

# Proviso Township High Schools

## Board of Education Regular Meeting

### Agenda

Proviso Math & Science Academy Auditorium

and Board Room

8601 W Roosevelt Road

Forest Park, IL 60130

March 9, 2021

**EXECUTIVE SESSION 5:30 PM**

**OPEN SESSION 7:30 PM**

1. Call to Order
2. Establish Quorum
3. Retire to Executive Session
4. Executive Session Board of Education
  - A. The appointment, employment, compensation, discipline, performance, or dismissal of specific employees, specific individuals who serve as independent contractors in a park, recreational, or educational setting, or specific volunteers of the public body or legal counsel for the public body, including hearing testimony on a complaint lodged against an employee, a specific individual who serves as an independent contractor in a park, recreational, or educational setting, or a volunteer of the public body or against legal counsel for the public body to determine its validity. However, a meeting to consider an increase in compensation to a specific employee of a public body that is subject to the Local Government Wage Increase Transparency Act may not be closed and shall be open to the public and posted and held in accordance with this Act. 5 ILCS 120/2(c)(1)
  - B. Collective negotiating matters between the public body and its employees or their representatives, or deliberations concerning salary schedules for one or more classes of employees 5 ILCS 120/2(c) (2).
  - C. Litigation, when an action against, affecting or on behalf of the particular public body has been filled and is pending before a court or administrative tribunal, or when the public body finds that an action is probable or imminent, in which case the basis for the finding shall be recorded and entered into the minutes of the closed meeting. 5 ILCS 120/2(c) (11).
5. Reconvene the Regular Meeting
6. Establish Quorum
7. Moment of Silence
8. Pledge of Allegiance
9. PTHS D209 Vision Statement
10. Citizen's Comments
11. FOIA Report

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## FOIA Report

In February 2021, Proviso Township High Schools District 209 received the following FOIA request:

- February 2, 2021, Nathan Mihelich, representing the Illinois Retired teachers Association, requested a list of all retiring certified staff including their email. Information was provided.
- February 8, 2021, Johnathan Fagg representing ABC requested information related to student attendance rates. Information was provided.
- February 11, 2021, Jennifer Smith Richards representing Chicago Tribune requested records that show all incidents that included referral to law enforcement and the underlying offense during the 2018-2019, 2019-2020 and the 2020-2021 school years that did not result in arrest, records that show all arrests of students made inside the school district and the underlying offense during the 2018-2019, 2019-2020 and the 2020-2021 school years, records that show the gender and race of students referred to law enforcement, arrested and/or issued a citation or ticket in the 2018-2019, 2019-2020 and the 2020-2021 school years and records that show all incidents in which students were issued a citation or ticket for an ordinance violation during the 2018-2019, 2019-2020 and the 2020-2021 school years. Information was provided.
- February 16, 2021, Joe Sutton requested a copy of the District's current website and/or content management system contract, current alerts and/or emergency notification provider contract, current mobile app provider contract and current learning management system contract. Information was provided.
- February 22, 2021, Maggie Riley requested an unexpurgated, unedited and unredacted copy of the town hall recording that took place on Thursday, February 18, 2021. Information will be provided.
- February 26, 2021, Thomas Haley representing IIL FFC requested bid tabulations, project awards and sub-contractors for all projects regarding capital improvements phase-sequence 1&2.2 projects. Information will be provided.

March 9, 2021

12. Reports and Communications from the Board President
13. Reports and Communications from the Superintendent of Schools
  - PowerPoint Presentations
14. Consent Agenda
  - A. Curriculum Handbook - 2021-2022 - **Action Item**

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## **Action Item**

### **Subject:**

Curriculum Handbook 2021-2022

### **Background:**

The Curriculum Handbook describes each course that is approved for instruction within the District. These courses meet the requirements for graduation from the State of Illinois and Proviso Township D209. They are aligned to Illinois State Learning Standards, and/or the advanced standards required for those courses leading to early college credit.

### **Administration's Analysis:**

Each year, Proviso Township High Schools has worked to improve its curricular offerings to students. In addition to the wealth of courses already offered, new courses to promote career and college readiness have been added, including the African American History (or Black History) graduation requirement for all students. Also, the scope and 4-year sequencing of courses has been streamlined to allow for smoother transitions from one grade level to the next while pursuing career pathways and early college credit.

The handbook is inclusive of all courses across the district. It includes brief descriptions of opportunities and supports that are new to the district, College and Career Academy structures at Proviso East and West, the ELOS period at East and West, and the MTSS system. The new handbook will be available in digital format on the PTHS D209 website to allow for easy access and downloading.

### **Statute, Administrative Policy or Board Rules Statement:**

The Superintendent shall recommend a comprehensive curriculum that is aligned with:

1. The District's educational philosophy and goals.
2. Student needs as identified by research, demographics, and student achievement and other data.
3. The knowledge, skills, and abilities required for students to become life-long learners.

4. The minimum requirements of State and federal law and regulations for curriculum and graduation requirements.
5. The curriculum of non-District schools that feed into or from a District school, provided that the necessary cooperation and information is available.
6. The Illinois State Learning Standards and any District learning standards.
7. Any required State or federal student testing.

The Board of Education will adopt, upon recommendation of the Superintendent, a curriculum that meets the above criteria.

**Implementation or Assessment Plan:**

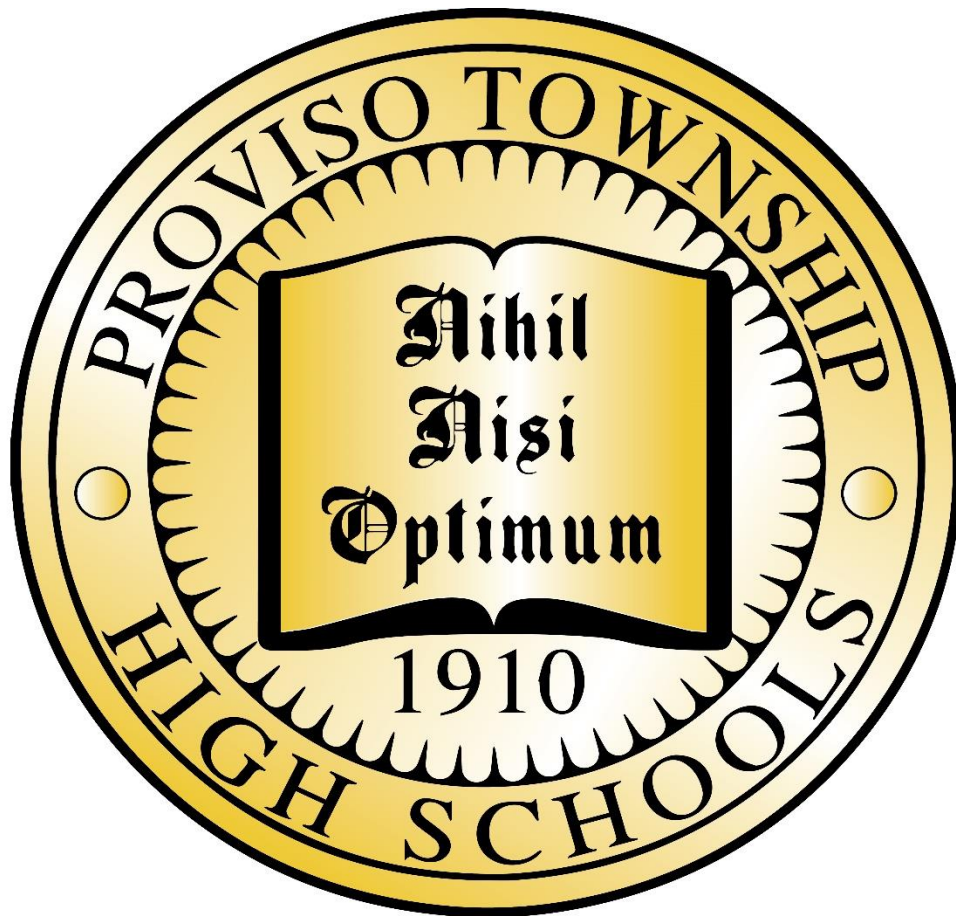
March 2021: Curriculum Handbook approved and published to website.

March - June 2021: Curriculum writing and revisions to ensure alignment and high-quality units and assessments completed.

**Administration's Recommendation:**

That the Board of Education of Proviso Township District 209 adopts the Superintendent's recommended curriculum for 2021-2022 as indicated in the Proviso Township High Schools District 209 Curriculum Handbook 2021-2022.

# CURRICULUM HANDBOOK 2021 - 2022



*"Nothing But The Best"*

**PROVISO TOWNSHIP HIGH SCHOOLS  
DISTRICT 209**

**ONE TEAM, ONE GOAL, ONE PROVISO**

# Proviso Township High Schools District 209



## **Proviso East High School**

807 S. First Avenue  
Maywood, IL 60152

Dr. Patrick Hardy, Principal  
708-202-1611



## **Proviso West High School**

4701 W. Harrison Street  
Hillside, IL 60162

Dr. Bessie Karvelas, Principal  
708-202-6311



## **Proviso Math & Science Academy**

8601 W. Roosevelt Rd  
Forest Park, IL 60130

Mr. William Breisch, Principal  
708-275-4168

## **Central Administration**

*Dr. James L. Henderson, Superintendent of Schools*

*Dr. Nicole Williams, Deputy Superintendent of Schools*

*Daniel Johnson, Assistant Superintendent for Human Resources, Safety and Athletics*

*Dr. Nicole N. Howard, Assistant Superintendent of Academics and Family Services*

*Paul C. Starck-King, Assistant Superintendent of Finance and Operations /CSBO*

*Dr. Greta Mitchell Williams, Director of Curriculum, Assessment, and Program Evaluation*

*Tracy Avant-Bey, Director of Technology*

*Michelle Hassan, Director of Student and Family Services*

*Vanessa Schmitt, Director of Specialized Services*

*Dr. Jeremy Burnham, Manager of English Language Learners and World Languages*

*Antoinette Rayburn, Manager of Career Readiness and Student Programs*

*Nicole Wilson, Executive Director of Community Relations*

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# ONE TEAM, ONE GOAL, ONE PROVISO.

## MISSION

To provide the highest quality education, where learning, leadership, service, and research-based practices ensure equitable and meaningful opportunities for all students.

## VISION

Through expectations of excellence and by providing equitable educational opportunities to empower each student, our graduates are prepared for college, careers and to serve as contributing members of a dynamic global society.

## GOALS



**ENHANCE ACADEMIC ACHIEVEMENT**



**EMPOWER STUDENTS, FAMILIES, AND COMMUNITIES**



**ENSURE EFFECTIVE AND EFFICIENT OPERATIONS**

**ONE TEAM, ONE GOAL, ONE PROVISO**

## GRADUATION REQUIREMENTS

The Board of Education determines high school graduation requirements that will provide each student ample opportunity to achieve the purpose for which the School District exists and that meet the minimum graduation requirements contained in State law. Unless otherwise exempted, each student must successfully accomplish the following in order to graduate from high school:

- Complete all District graduation and course requirements that are in addition to the State requirements.
- Complete all courses as provided in The School Code, 105 ILCS 5/27-22, according to the year in which a student entered the 9th grade.
- Complete all minimum requirements for graduation as specified by Illinois State Board of Education rule, 23 Ill. Admin.Code § 1.440.
- Pass an examination on patriotism and principles of representative government, proper use of the flag, methods of voting, and the Pledge of Allegiance.

### Proviso East and Proviso West

Twenty-Two (22) credits are required for graduation from Proviso East and Proviso West High Schools. In addition, students must complete 40 hours of community service.

Subjects	Credits Required for Graduation
English	4
Mathematics <i>Integrated Math 1 and Integrated Math 2 are required</i>	3
Science	3
Social Studies <i>U.S. History, African American History ( or Black History) and Civics are required. Students must pass the Constitution Test.</i>	3
Physical Education and Wellness <i>Health Education required</i>	4
Consumer Education <i>This graduation requirement may be satisfied by a number of courses</i>	0.5
World Language, Fine Arts, and/or Applied Sciences/Tech <i>(2 yrs of World Language recommended for college bound, NCAA)</i>	1
Electives	3.5
<b>Total</b>	<b>22 credits</b>
Community Service	40 hours

## Proviso East High School

Beginning with the Class of 2022, Proviso East will implement a competency-based system of learning. In lieu of traditional coursework leading to twenty-two (22) credits, students will engage in a sequence of educational learning experiences that:

1. Promote mastery of explicit, transferable, and measurable learning objectives
2. Meet the content requirements identified in the Illinois State Board of Education Rule 23 Ill.Admin.Code §1.440
3. Provide opportunity to obtain post-secondary credit and career-related credentials
4. Extend learning beyond the classroom
5. Explore and develop their own passions and interests
6. Promote student-agency

These educational/learning experiences will comprise fifteen (15) Graduation Competencies that must be mastered to receive a diploma. The Graduation Competencies are divided into two categories and are listed below.

<b>Content Area Competencies</b>	<b>Independent Research</b>
	<b>Problem Solving</b>
	<b>Interpretation and Prediction</b>
	<b>Text Analysis</b>
	<b>Expression of Ideas</b>
	<b>Mathematical reasoning</b>
	<b>Scientific Reasoning</b>
	<b>Culture &amp; Diversity</b>
<b>Adaptive Competencies</b>	<b>Collaboration</b>
	<b>Innovation</b>
	<b>Communication</b>
	<b>Life and Social Skills</b>
	<b>Personal Mindset</b>
	<b>Post-Secondary Planning</b>
	<b>Technology Skills</b>

Details and procedures for demonstrating mastery of the competencies are included in the Proviso East Student/Parent Handbook published at the beginning of each school year.

Proviso Math and Science Academy, Proviso East Math and Science Academy, and Proviso West Math and Science Academy

Twenty-five (25) credits are required for graduation from the Proviso Math and Science Academies. In addition, each student must complete 40 hours of community service during their high school career.

Subject	Credits Required for Graduation	Graduation with Distinction
English	4	4
Mathematics	5	5
Science	4	4
Social Studies <i>U.S. History and African American (or Black History) courses are required. Civics content is required. Students must also pass the Constitution Test.</i>	3	3
Wellness <i>Health Education required</i>	4	4
World Language	2	2
Fine Arts/Pre-Engineering	2	2
Research	1	3.5 <i>(Includes Successful Completion of Research Mentorship)</i>
<b>Total</b>	<b>25 credits</b>	<b>27.5</b>
Community Service	40 hours	40 hours

*All courses at PMSA, PEMSA, and PWMSA are classified as Honors, Dual Credit, International Honors (IH), International Baccalaureate (IB), and/or Advanced Placement, with the exception of credit recovery courses.*

## **STUDENT GRADE LEVEL PROMOTION**

Promotion means graduation from high school after meeting all graduation requirements established by the Board in its policy on graduation which is based on successful completion of the designated requirements. (Policy 6:280). The decision to promote a student to the next grade level is based on successful completion of the curriculum, attendance, performance on standardized tests and other testing.

Students will be promoted to their appropriate classification only after they have earned the minimum credit requirements listed below. For example, students in their second year of attendance who have fewer than six (6) credits will keep the Grade 9 (or freshman) classification.

- Grade 9 (Freshman): students in their first year of high school attendance with fewer than six (6) high school credits.
- Grade 10 (Sophomore): students who have earned a minimum of six (6) high school credits.
- Grade 11 (Junior): students who have earned a minimum of twelve (12) high school credits.
- Grade 12 (Senior): students who have earned a minimum of sixteen (16) high school credits.

Failure to earn sufficient credits for promotion to next grade level will affect eligibility for Driver's Education, class rings, athletics, class functions, etc. Promotion will occur at the beginning of each school year only. With the exception of seniors, mid-year (January) promotions will not be approved.

## **STUDENT ASSIGNMENT/COURSE LOAD**

Students attending Proviso East and Proviso West are assigned six (6) courses per semester. A student who successfully completes a semester course shall be awarded  $\frac{1}{2}$  credit. A student who successfully completes a semester course, including Driver Education, shall be awarded  $\frac{1}{2}$  credit.

Students attending Proviso Math and Science Academy, Proviso East Math and Science Academy, and Proviso West Math and Science Academy are assigned seven (7) courses per semester.

## **GRADING (POLICY 6:280)**

Every teacher shall maintain an evaluation record for each student in the teacher's classroom. A District administrator cannot change the final grade assigned by the teacher without notifying the teacher. Reasons for changing a student's final grade include:

- A miscalculation of test scores,
- A technical error in assigning a particular grade or score,
- The teacher agrees to allow the student to do extra work that may impact the grade,
- An inappropriate grading system used to determine the grade, or
- An inappropriate grade based on an appropriate grading system.

Should a grade change be made, the administrator making the change must sign the changed record.

## GRADING SCALES

The assignment and final grade scale used differs at each campus. District-wide, the minimum grade that may be issued for any individual assignment in a noncompetency-based-education or non-mastery-based-learning class shall be fifty (50) percent, or the equivalent of fifty percent based on the point value of the assignment (Policy 6:280). Grading scales are shown below, per campus.

<b>Grading Scale for Proviso West</b>											
<b>%</b>	<b>Grade</b>	<b>GPA pts</b>	<b>%</b>	<b>Grade</b>	<b>GPA pts</b>	<b>%</b>	<b>Grade</b>	<b>GPA pts</b>	<b>%</b>	<b>Grade</b>	<b>GPA pts</b>
100	A+	<b>4</b>	89	B+	<b>3</b>	79	C+	<b>2</b>	69	D+	<b>1</b>
99	A+		88	B+		78	C+		68	D+	
98	A+		87	B+		77	C+		67	D+	
97	A+		86	B		76	C		66	D	
96	A		85	B		75	C		65	D	
95	A		84	B		74	C		64	D	
94	A		83	B		73	C		63	D	
93	A		82	B-		72	C-		62	D-	
92	A-		81	B-		71	C-		61	D-	
91	A-		80	B-		70	C-		60-50	F	
90	A-										

<b>Grading Scale for PMSA, PEMSA, PWMSA</b>											
<b>%</b>	<b>Grade</b>	<b>GPA pts</b>	<b>%</b>	<b>Grade</b>	<b>GPA pts</b>	<b>%</b>	<b>Grade</b>	<b>GPA pts</b>	<b>%</b>	<b>Grade</b>	<b>GPA pts</b>
100	A+	<b>4</b>	91	B+	<b>3</b>	83	C+	<b>2</b>	75	D+	<b>1</b>
99	A+		90	B+		82	C+		74	D+	
98	A+		89	B+		81	C+		73	D	
97	A		88	B		80	C		72	D	
96	A		87	B		79	C		71	D-	
95	A		86	B		78	C		70	D-	
94	A-		85	B-		77	C-				
93	A-		84	B-		76	C-		69-50	F	
92	A-										

Proviso East has transitioned to a new model of instruction, Personalized Competency-Based Education. All courses are competency-based. Instead of earning credits, students must demonstrate mastery of fifteen (15) Graduation Competencies, as listed in the Graduation Requirements for Proviso East.

<b>Competency Based Grading Scale for Proviso East</b>	
<b>Score</b>	<b>Description</b>
4.0	Complete Content. This level is in addition to score 3.0 performance. The student demonstrates in-depth inferences and applications beyond what was taught.
3.5	No major errors or omissions in 3.0 content, and partial mastery of 4.0 content.
3.0	Target Content. This level articulates the expectation for ALL students and aligns to the priority standard(s).
2.5	No major errors or omissions in 2.0 content, and partial mastery of 3.0 content.
2.0	Simple Content. This level includes simple content related to the priority standard.
1.5	No major errors or omissions in 1.0 content, and partial mastery of 2.0 content.
1.0	No major errors or omissions in 1.0 content, and partial mastery of 2.0 content.

## GRADE WEIGHTING

The following weighted grades are in effect in selected courses. The purpose of weighted grades is to enhance the class rank of students who do satisfactory work in the most challenging courses. The weight of individual courses is determined by the points assigned to the grade a student earns in a course.

Proviso's system of grade weighting divides courses into four categories. The nature of these categories, the courses within each category, and the points awarded to grades in each category are explained below.

### **Category I**

This category includes every course whose prerequisite is described in this handbook as "Enrollment in Special Education" or "Placement by staff." The following points are awarded in this category:

A = 3.5      B = 2.5      C = 1.5      D = .5      F = 0

### **Category II**

This category includes the vast majority of curricular offerings. Fundamentally, these courses are the minimum requirements for entry into college. The following points are awarded to grades in this category:

A = 4.0      B = 3.0      C = 2.0      D = 1.0      F = 0

### **Category III**

This category includes honors courses deemed more challenging due to complexity of academic concepts, accelerated pace of instruction, or advanced level of instruction. The following points are awarded to grades in this category:

A = 5.0      B = 4.0      C = 3.0      D = 1.0      F = 0

### **Category IV**

Advanced Placement, Dual Credit, and International Baccalaureate Courses are designed to be the equivalent of courses usually taken the first year of college. Students participating in AP and/or IB courses are strongly encouraged to take the examinations. Colleges and universities may award college credit if specified minimum scores are achieved on the exam. The following points are awarded for this category.

A = 5.5      B = 4.5      C = 3.5      D = 1.5      F = 0

## SPECIAL GRADUATION CIRCUMSTANCES

### Early Graduation

Early graduation is an opportunity for very capable students to complete their high school graduation requirements by their 7th semester of school, in order to pursue further education and/or full-time employment. Students must complete all of the credit requirements for a standard diploma for their respective class and high school, and maintain a 3.0 cumulative GPA in order to qualify. The specific details of the standard diploma requirements may be found in the Curriculum Handbook.

Students wishing to graduate early, must work with their counselors to submit a completed application by May 1st of their junior year to their principal. A complete application consists of the following:

1. Early Graduation Request Form with signatures from the parent, counselor, and student.
2. Copy of the student's most recent transcript.
3. Copy of the student's current schedule.
4. Copy of the student's Graduation Progress (from PowerSchool).
5. Completed Early Graduation Plan.
6. One-page, typed letter explaining:
  - Why the student wants to graduate early.
  - The educational benefit the student will gain through early graduation.
  - What the student plans to do with time after graduation.

The principal will review and sign the application before submitting it to the Assistant Superintendent for Academics and Family Services by May 15th of the student's junior year, if he/she is in agreement of the request. The Assistant Superintendent will either approve and submit the application for final approval to the Superintendent or deny the application and return it to the student along with a written explanation for the denial.

If the student is granted the opportunity to graduate early, he/she must fulfill all of the district's graduation requirements to earn a standard diploma by the end of their 7th semester. In addition, the student must submit verification of post-secondary plan (college acceptance, employment verification letter) by November 15th of the senior to the counselor. Failure to complete the courses and/or verification of post-secondary plan, will void the early graduation agreement.

### Students with Individualized Education Plans

A student with a disability who has an Individualized Education Plan prescribing special education, transition planning, transition services, or related services beyond the student's 4 years of high school, qualifies for a certificate of completion after the student has completed 4 years of high school. The student is encouraged to participate in the graduation ceremony of his or her high school graduation class. The Superintendent or designee shall provide timely written notice of this requirement to children with disabilities and their parents/guardians.

### **Veterans of World War II, the Korean Conflict, or the Vietnam Conflict**

Upon application, an honorably discharged veteran of World War II, the Korean Conflict, or the Vietnam Conflict will be awarded a diploma, provided that he or she: (1) resided within an area currently within the District at the time he or she left high school, (2) left high school before graduating in order to serve in the U.S. Armed Forces, and (3) has not received a high school diploma or General Educational Development (GED) diploma.

# ACADEMIC OPPORTUNITIES

## College and Career Academies

The model of College and Career Academies in high schools involves creating small learning communities within the school. It incorporates several innovative features, including a family-like atmosphere, college preparation and real-world experiences with local businesses and professionals.

At both Proviso East and Proviso West, there is a Freshman Academy in place as a support academy. In addition, there are three academies at each school that have a subset of teachers and an academy team that work together with a subset of students for a three-year span. Each academy has a career theme, shows students links between their academic subjects and this theme, and involves employers and higher education institutions in preparing students for college and a career.

At Proviso East, the three College and Career Readiness Academies are: Arts & Communication (ACA), Business & Human Services (BHS), and Science, Technology, Engineering, and Math (STEM). At Proviso West, the three College and Career Academies are: Wellness & Society (WSA), Technology & Innovation (TIA), and Global Business (GBA).

Academies include:

- Small learning communities
- College preparation that is coordinated with a career focus or theme
- A variety of project-based learning activities, field trips, speakers, mentor program, career exploration, career fairs, internships, and regular monitoring of progress with feedback for students
- Opportunities for AP credit, dual credit, industry certification, endorsements, and licensure

## International Baccalaureate® Programmes

The International Baccalaureate® (IB) Diploma Programme encourages personal and academic achievement. Through rigorous student-centered courses based in the IB educational philosophy, students develop international mindedness. Students participating in the IB Diploma Programme are eligible to earn an International Baccalaureate Diploma. The IB Diploma Programme takes place over the final two years of a student's high school career (11<sup>th</sup> and 12<sup>th</sup> grades). Students may enter the IB Diploma Programme at PMSA, PEMSA or PWMSA in the following way:

- Any sophomore student in good standing may opt to apply as a PMSA IB Diploma Candidate (taking all IB Diploma Courses and fulfilling IB Core Requirements) or as a PMSA IB Certificate Course Candidate (taking 1-3 IB Diploma Courses and/or Core Requirements). Informational meetings for students and parents are held each fall to explain the program and the application process.

The International Baccalaureate® (IB) Career-related Programme encourages personal, professional and academic achievement. Through rigorous student-centered courses based in the IB educational philosophy, students develop international mindedness and personal and professional skills within a Career-related field of study. Students participating in the IB Career-related Programme are eligible to earn an International Baccalaureate Career-related Certificate. The IB Career-related Programme takes place over the final two years of a student's high school career (11<sup>th</sup> and 12<sup>th</sup> grades). Students may enter the IB Career-related Programme at Proviso West High School\* in one of two ways:

- Any 10<sup>th</sup> grade student who successfully completes the Proviso West CP Preparatory Program during their 10<sup>th</sup> grade year may opt to register as an IB Career-related Candidate (taking a minimum of two (2) IB

Diploma Courses, fulfilling IB Core Requirements and successfully completing the requirements of the Career-related field of study)

- Sophomore students in good standing may apply for the IB Career-related Programme during their 10<sup>th</sup> grade year. Informational meetings for students and parents will be held each fall to explain the program and the application process.

*\*Proviso West High School is a candidate school for the Career-related Programme. This school is pursuing authorization as an IB World School. IB World Schools share a common philosophy- a commitment to high-quality, challenging, international education- that we believe is important for our students.*

*\* Only schools authorized by the IB Organization can offer any of its four academic programmes: the Primary Years Programme (PYP), the Middle Years Programme (MYP), the Diploma Programme (DP), or the Career-related Programme (CP). Candidate status gives no guarantee that authorization will be granted. For further information about the IB and its programmes visit <http://www.ibo.org>.*

## Opportunities for College Credit and Career Technical Education

Students have the opportunity to earn college credit through several types of coursework. The benefits of earning college credit while still in high school include:

- Better preparedness for college
- Reduction of the number of college classes taken after high school graduation

### **Advanced Placement (AP)**

Advanced Placement is a program created by the College Board which offers college level curricula and examinations to high school students. Students who obtain high scores on the AP exams may be granted college credit from their selected colleges or universities. AP courses offered at Proviso contain “AP” in their titles. Students are expected to take the AP exam. **Fee:** Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **Dual Credit and Dual Enrollment**

Proviso Township High Schools partners with Triton College and other colleges to offer Dual Enrollment and Dual Credit courses.

#### ***Dual Credit***

Students earn college and high school credit for specific classes taken at Proviso for which the school has an approved Dual Credit agreement, including Triton College. These classes double as high school courses and college courses and are taught by teachers who are qualified to teach both. The Dual Credit program is open to academically talented students who are currently enrolled in, or are interested in taking, AP (Advanced Placement) courses. Students receive high school credit for the class, and College credit. Courses with a dual credit option are denoted with “DC” or Dual Credit next to their titles in this catalog. Students should contact their counselor for information regarding eligibility and registration.

Dual Credit Forms can be found here for Triton College: <https://www.triton.edu/academics/dual-credit/>

#### ***Dual Enrollment***

Talented Juniors and seniors can enroll at a college with which PTHS has a formal agreement and attend classes while still in high school. Interested students should contact their counselor for information regarding eligibility and registration.

Eligible students may need to:

- Complete the Dual Enrollment Application
- Take the ACCUPLACER Assessment
- The assessment may be waived with ACT test scores of 20 in English and Writing and a score of 23 in Math or SAT test scores of 520 in English and 580 in Math. All students planning to enroll in the Nursing Assistant Program must earn a score of 80 in the reading portion of the placement test to qualify.
- Obtain written permission from a high school administrator and a parent or guardian and meet with a College Counselor

### **International Baccalaureate® (IB)**

Students participating in the IB Diploma Programme or IB Career-related Programme are eligible to earn an International Baccalaureate Diploma or International Baccalaureate Career-related Certificate, respectively. The IB learner profile describes a broad range of human capacities and responsibilities that go beyond academic success. The IB Programmes take place over the final two years of a student's high school career (11th and 12th grades). Students who obtain high scores on the IB exams may be granted college credit from their selected colleges or universities. Students must apply for the IB Programmes.

### **Seal of Biliteracy**

The Seal of Biliteracy is a recognition given to graduating senior students who demonstrate high levels of proficiency in English and another language. Students who qualify will meet the entrance requirement of two years of foreign language and may receive up to two years of college credit in modern languages at Illinois public colleges and universities (and many private schools as well). Recipients will also gain a Seal of Biliteracy on their high school diploma and a Seal of Biliteracy notation on their high school transcript. Language scores and testing are used to determine proficiency.

### **Career and Technical Education (CTE)**

CTE is at the forefront of preparing youth to succeed in fast-growing, high-paid jobs in high-growth industries around the country. According to the [Bureau of Labor Statistics Occupational Outlook Handbook](#), many of the fastest-growing jobs through 2024 will be in CTE fields. Many of the highest-paid jobs are also in fields for which CTE prepares students, including engineering, technology, health care, energy, architecture, IT and marketing. Proviso Township currently provides instruction for careers in high-wage, high-skill, and high-demand occupations in the areas of IT, Business, Human Development, Culinary Arts, Industrial Technology and Engineering. CTE programs strengthen students' technical skills; articulate transitions to postsecondary programs, employment or both; assist in meeting the Illinois Learning Standards; and close achievement gaps. These programs are instrumental in supporting student success and promoting continuous improvement.

# **STUDENT RESOURCES AND SERVICES**

## **College and Career Centers**

The Proviso schools each have a College and Career Center (CCC) to assist students in preparing for their lives after graduation. Counselors use a variety of assessments and resources to help students identify their career interests and learning styles. All students will complete a variety of interest, career, and learning style inventories during their time in high school. Based on the results of these inventories, students will have a clearer sense of how they must prepare in high school and in postsecondary training to meet their career goals. Naviance is one of the online tools for students to research colleges and careers. The centers are equipped with computers, Internet access, software programs, and print college and career resources. Students can learn more from their respective counselor and/or the College and Career Counselor.

## **The Libraries**

The Proviso High School District libraries feature resources for study and research which support the informational needs of students and faculty. Through the online catalog, students can access print, digital and audio books for pleasure reading and study. Resources for research include several subscription databases which provide access to a wealth of reference, newspaper and magazine articles, videos, and scholarly journals. Students may use the libraries before, during and after-school. The librarians provide support for students and teachers through library orientation, database training, and lessons to support digital literacy.

## **World Languages and English Learners Programs**

In Proviso High School District 209, students who are taking a modern language course for the first time have the option to be tested to determine the best instructional level for their skill in that language. Students who take the placement exam have the potential to enter the language sequence at the next course level up. Language test scores at one level may allow a student to enroll in the next course level and then receive credit for the previous level course.

Proviso Township High schools also offers programs for students who receive Limited English Proficient services through the English Language Learners program. The Bilingual and EL program is designed to ensure that all students achieve their academic and linguistic potential and to graduate with an emphasis on maximizing their potential for students to contribute in a multicultural, diverse global society. Students who still need educational support after graduating Proviso Township High Schools may attend a transitional program and continue their education. Questions regarding these programs and services can be directed to the building administration of the school your child attends.

## **Specialized Services**

In accordance with federal and state laws and regulations, Proviso Township High Schools provide a variety of programs for students who receive IEP services. The programs offered at Proviso Township High Schools include placement in the least restrictive environment (LRE) for academic and social needs. The staff encompass many aspects of the high school environment including special education staff, speech pathologists, social workers and school psychologists, as well as staff assigned to academic interventions. Additionally, Proviso Township High Schools offer a transitional skills program that emphasizes community training and application of life skills to prepare students for their post-secondary plans.

## Student Services

The student services teams at Proviso Township High Schools consist of deans, school counselors, psychologists, and social workers. The student services teams are professional educators with a mental health perspective who understand and respond to the challenges presented by today’s diverse student population. They provide proactive leadership that engages all stakeholders in the delivery of programs and services to help the student achieve success in school.

Student services are an integral part of the total educational program. Practitioners align and work with the district’s mission to provide opportunities for successful experiences, so that upon graduation, the satisfied student may pursue any avenue of choice.

Today’s school counselors are vital members of the Career, Technical and Education team. They help all students in the areas of academic achievement, personal/social development and career development, ensuring today’s students become the productive, well-adjusted adults of tomorrow. This mission is accomplished through the design, development, implementation and evaluation of a comprehensive, developmental and systematic school-counseling program. School Counselors guide all students through three parallel paths that lead to one destination: success. Rather than providing a service just to students who need them, school counselors manage comprehensive programs for every student. Students and parents are encouraged to meet regularly with student service personnel as needed.

School social workers use the approach of working with relationships between people and their environment and utilizing prevention strategies and interventions designed to contribute to the overall health of the school environment. Prevention, focusing on the total wellness of the student body, and intervention, targeting those students at risk, are combined to promote a school climate that encourages all students to learn and to develop social competence. Through assessment, crisis intervention, and coordination of community services, school social workers help students, families, and school systems overcome barriers that interfere with learning.

The student services team collaborates within a system to manage student academic, social and environmental success meeting the needs of all children and families in the Proviso Township School District. Student Service professionals specialize in supporting student needs.

WHO	SERVICE	EXAMPLES
SCHOOL COUNSELOR	<i>The counselors are student advocates. Each Student will be assigned to a counselor. We provide individual and group academic counseling. Student’s emotional needs can also be addressed. Students, parents, and guardians should use their counselor as their first point of contact for information. You can call or email your student’s counselor for any questions or concerns, and they will be sure to help.</i>	<ul style="list-style-type: none"> <li>• Study skills and organization</li> <li>• Personal development</li> <li>• Standardized Assessments</li> <li>• Academic and 4-year planning</li> <li>• College credit opportunities (Dual-Credit, AP, etc.)</li> <li>• Post-secondary options including College, scholarship and career information</li> </ul>
DEAN	<i>Each student will be assigned a dean. Students will see deans for any school rule or code violations.</i>	<ul style="list-style-type: none"> <li>• Dress Code</li> <li>• Truancy</li> <li>• Mediation</li> </ul>

WHO	SERVICE	EXAMPLES
SOCIAL WORKER	<i>A student will see a social worker if they are mandated through an IEP or 504 plan. Also, students will see social worker for issues outside of school.</i>	<ul style="list-style-type: none"> <li>• As assigned or needed.</li> <li>• Support for emotional needs</li> </ul>
PSYCHOLOGIST	<i>A student will see a psychologist if they need to complete academic or emotional assessments.</i>	<ul style="list-style-type: none"> <li>• Screening or testing.</li> <li>• Support for emotional needs</li> </ul>

### **The Extended Learning Opportunities for Students (ELOS)**

There is an 8-period schedule at Proviso East and Proviso West. During Period 1 (from 8:00 AM -8:50 AM) on Tuesdays, Wednesdays and Thursdays, students at Proviso East and Proviso West will have the opportunity to participate in a range of ELOS activities which include: engaging in enrichment activities, receiving small-group and individual instruction from teachers, taking make-up exams and completing classwork, meeting with counselors, utilizing computer labs and library resources, and receiving support for math and literacy skills.

Attendance at ELOS is expected of all students. This is time dedicated to help students succeed and/or extend their learning. Students may choose the ELOS activities that best fit their needs, unless they are specifically assigned to sessions to make up work or participate in interventions. Transportation to ELOS will be provided for students who receive bus service.

### **Multi-Tiered System of Supports (MTSS)**

Proviso Township High Schools provides many support systems for students, including Tier 1, Tier 2 and Tier 3 academic supports. Students who are identified as needing additional support outside of the classroom setting, that is not satisfied by help from the teacher, are provided targeted academic interventions to supplement classroom instruction. Many of these opportunities for support are provided during the school day, during ELOS and lunch periods. Academic Interventionists and Instructional Coaches work together to support student learning and classroom instruction.

**PROVISO EAST**



**Quest for Dominance**

**PROVISO WEST**



**ENGAGE. PERSIST. ACHIEVE.**

# **COURSE DESCRIPTIONS FOR PROVISO EAST AND PROVISO WEST**

**PROVISO EAST AND PROVISO WEST**  
**BUSINESS**

Course Name	9	10	11	12	Credit	Prerequisite #
Consumer Education	X	X	X	X	0.5	None
Digital Literacy & Software Applications	X	X	X		1.0	None
Web Design & Media Development 1		X	X	X	1.0	Any introductory level computer technology course
Web Design & Media Development 2			X	X	1.0	Web Design and Media Development II
Business Communications		X	X	X	1.0	None
Accounting 1			X	X	1.0	Business and Technology Concepts
Entrepreneurship			X	X	1.0	Business and Technology Concepts
Accounting 2			X	X	1.0	Accounting 1
Business Law			X	X	0.5	Intro Level Business Course
Sports and Entertainment Marketing				X	0.5	Intro Level Business Course
Inter-Related Cooperative Education				X	1.0	Any sequence of two courses in Business

#Prerequisite courses must be completed with a passing grade.

**Course Descriptions (alphabetical order)**

**Accounting I**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Entry level course. Computer Technology or Business Communications

State Course Code: 12104A001

Accounting I assists students pursuing a career in business, marketing, and management. This course includes planned learning experiences that develop initial and basic skills used in systematically computing, classifying, recording, verifying and maintaining numerical data involved in financial and product control records including the paying and receiving of money. Instruction includes information on keeping financial records, summarizing them for convenient interpretation, and analyzing them to give assistance to management for decision making. Accounting computer applications should be integrated throughout the course where applicable. The course stresses fundamentals and terminology of accounting,

**Accounting 2**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Accounting 1

State Course Code: 12104A001

Accounting 2 expands on the fundamental accounting principles and procedures used in businesses, gained in Accounting 1. This course assists students pursuing a career in business, marketing, and management. Accounting computer applications are integrated throughout the course where applicable. In addition to stressing fundamentals and terminology of accounting, instruction should provide initial understanding of the preparation of budgets and financial reports, operation of related business machines and equipment, and career opportunities in the accounting field. Processing employee benefits may also be included.

### **Business Law**

Grade: 12

Length: 1 semester

Credit: 0.5

Prerequisite: Intro Level Business Course

State Course Code: 12054A001

Introduces law and the origins and necessity of the legal system; provides insight into the evolution and development of laws that govern business in our society; develops an understanding of how organization and operation of the legal system impact business; develops an understanding of rights and duties within the business environment; and includes contractual responsibility, protection of individual rights in legal relationships relative to warranties, product liability, secured and unsecured debts, negotiable instruments, agencies, employer-employee relations, property ownership and transfer, landlord and tenant, wills and estates, community property, social security, and taxation.

### **Business Communications**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 12009A001

Business Communications courses help students to develop an understanding and appreciation for effective communication in business situations and environments. Emphasis is placed on all phases of communication: speaking, listening, thinking, responding, reading, writing, communicating nonverbally, and utilizing technology for communication. Business communication functions, processes, and applications in the context of business may be practiced through problem-based projects and real-world application.

### **Consumer Education**

Grade: 9-12

Length: 1 semester

Credit: 0.5

Prerequisite: None

State Course Code: 22201A000

Consumer Economics/Personal Finance courses provide students with an understanding of the concepts and principles involved in managing one's personal finances. Topics may include savings and investing, credit, insurance, taxes and social security, spending patterns and budget planning, contracts, and consumer protection. These courses may also provide an overview of the American economy.

### **Digital Literacy & Software Applications**

Grade: 9-11 or permission of administration

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 10008A001

This foundation-level course prepares students to use technology in a proficient and responsible manner in school, in the workforce, and in everyday life. The goal of the course is to teach and assess basic computer concepts and skills so that students can use computer technology in everyday life to develop new social and economic opportunities for themselves, their families and their communities. Students will develop awareness and understanding of software and equipment used by employees to perform tasks in business, marketing and management. Topics include: appropriate and responsible use of technology, computer basics, understanding and navigating the web, security, privacy, collaboration, evaluating content, legal issues, ethical issues, digital citizenship, productivity tools, word processing, spreadsheets, database management, desktop publishing, and careers. Students may be provided with the opportunity to seek industry-recognized digital literacy certifications.

### **Entrepreneurship**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 12053A001

Entrepreneurship courses acquaint students with the knowledge and skills necessary to own and operate their own businesses. Topics from several fields typically form the course content: economics, marketing principles, human relations and psychology, business and labor law, legal rights and responsibilities of ownership, business and financial planning, finance and accounting, and communication. Several topics surveyed in Business Management courses may also be included.

### **Inter-Related Cooperative Education**

Grade: 12

Length: 2 semesters

Credit: 1.0

Prerequisite: (any sequence of two courses in Business)

State Course Code: 22153A001

Cooperative Education is a capstone course designed to assist students in the development of effective skills and attitudes through practical, advanced instruction in school and on the job through cooperative education. Students are released from school for their paid cooperative education work experience and participate in 200 minutes per week of related classroom instruction. Classroom instruction focuses on providing students with job survival skills and career exploration skills related to the job and improving students' abilities to interact positively with others. For skills related to the job, refer to the skill development course sequences, the task list or related occupational skill standards of the desired occupational program. The course content includes the following broad areas of emphasis: further career education opportunities, planning for the future, job-seeking skills, personal development, human relationships, legal protection and responsibilities, economics and the job, organizations, and job termination. A qualified career and technical education coordinator is responsible for supervision. Written training agreements and individual student training plans are developed and agreed upon by the employer, student and coordinator. The coordinator, student, and employer assume compliance with federal, state, and local laws and regulations.

### **Sports and Entertainment Marketing**

Grade: 12

Length: 1 semester

Credit: 0.5

Prerequisite: Intro Level Business Course

State Course Code: 12163A000

Sports and Entertainment Marketing courses introduce students to and help them refine marketing and management functions and tasks that can be applied in amateur or professional sports or sporting events, entertainment or entertainment events, and the sales or rental of supplies and equipment.

### **Web Design & Media Development 1**

Grade: 10-12

Length: 2 Semesters

Credit: 1.0

Prerequisite: Any introductory level computer technology course

State Course Code: 10201A001

Web Design and Media Development 1 is designed to prepare students to plan, design, create and maintain web pages and sites. Students will learn the fundamentals of web page design using HTML, HTML editors, and graphic editors as well as programming tools such as JavaScript. Students will work in a project-based environment to create a working website. Students will learn to create pages, add hyperlinks, make tables and frames, create forms, integrate images, and set styles. Students will use image-editing programs to manipulate scanned images, computer graphics, and original artwork. Instruction will include creating graphical headers, interactive menus and buttons, and visually appealing backgrounds. Students will use hardware and software to capture, edit, create, and compress audio and video clips.

### **Web Design & Media Development 2**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Web Design and Media Development 1

State Course Code: 10201A002

Web Page and Interactive Media Development II is for students who have completed Web Page and Interactive Media Development I. Instruction will include using multimedia authoring applications and programming tools such as JavaScript to create a web site that combines text, hyperlinks, images, video, and sound. Instruction will include using hardware and software to capture, edit, create, and compress audio and video clips as well as create animated text, graphics, and images. Other topics will include using tables to align images with text, creating newspaper-style columns, and inserting side menus and call-outs. Students will learn how to use templates, cascading style sheets and interactive elements to enhance web pages. Students will learn to create dynamic forms that include multiple-choice questions, comment boxes, and buttons. Students will learn how to connect to a database and retrieve and write data. Students are encouraged to develop a portfolio project that demonstrates their expertise in areas such as multimedia authoring, web development, audio and video editing, and advanced JavaScript applications to create interactive web pages.

## ENGLISH

**4 Credits Required** - English 1 is required

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
English 1 Honors	X				1.0	Placement Test Score or Teacher recommendation
English 1 Regular*	X				1.0	None
Reading 1*	X	X			1.0	Placement Test Score
Reading 2*	X	X			1.0	Placement Test Score
Theatre		X	X	X	1.0	None
Contemporary Literature		X	X	X	1.0	English 1
Multi-Cultural Literature		X	X	X	0.5	English 1 or equivalent
English 2 Honors		X			1.0	English 1 Honors or Teacher Recommendation
English 2 Regular*		X			1.0	English 1
Journalism		X	X	X	0.5	English 1 and Teacher Recommendation
Public Speaking* <sup>###</sup>			X	X	0.5	English 1 or equivalent
AP English Language and Composition			X		1.0	English 2 or equivalent and/or teacher recommendation
English 3 Honors			X		1.0	English 2 Honors or Teacher Recommendation
English 3 Regular*			X		1.0	English 2 or equivalent
AP English Literature and Composition				X	1.0	English 3 or equivalent and/or teacher recommendation
Composition				X	0.5	English 3 or equivalent
English 4 Honors				X	1.0	English 3 Honors or Teacher Recommendation
English 4 Regular*				X	1.0	English 3
Film as Humanities				X	0.5	English 3 or equivalent
American Studies Honors			X	X	2.0	English 2 and World Civilizations and Teacher Recommendation

*\*These courses may have sections for English Language Learners and Special Education students and/or Instructional sections for Special Education students.*

*### This course may offer the opportunity to earn Dual Credit.*

**#** Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### American Studies Honors

Grade: 11-12

Length: 2 semesters (double period)

Credit: 2.0 (1.0 English, 1.0 Social Studies)

Prerequisite: English 2 and World Civilizations and Teacher Recommendation

State Course Code: 01003A001

This year-long course meets two consecutive periods each day, allowing juniors to earn credit for English 3 Honors and United States History Honors by emphasizing student inquiry into the cultural, political, economic, social, and intellectual history of the United States. Students will participate in extensive discussion, writing, analytical reading, and self-determined projects to prepare them for later academic work. The required examination on the American government is included in the first semester. Students will also be required to complete a year-long community service/action project in which they research an issue within their community, create a solution, and present the solution to the community for consideration.

### **AP English Language and Composition**

Grade: 11

Length: 2 semesters

Credit: 1.0

Prerequisite: 2 English credits; and/or teacher recommendation.

State Course Code: 01005A000

This is college-level language and composition course that examines prose and its rhetorical effect and intent so that students may focus on a study of style (tone, diction, syntactical, and rhetorical devices). Students will also study other literary aspects such as figurative language, sound devices, prosody, form, and structure. This course will prepare students for the AP examination in Language and Composition which offers college credit if the student scores a specific level on the AP test. This is a fast-paced course that focuses on nonfiction and composition and develops critical thinking skills. All students are required to take the AP English test. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **AP English Literature and Composition**

Grade: 12

Length: 2 semesters

Credit: 1.0

Prerequisite: 3 English credits; and/or teacher recommendation

State Course Code: 01006A000

The purpose of this course is to offer students a college-level literature and language course in which students study the literature of various periods and use their broad reading background in discussions of literary topics. The students will be engaged in close reading of selected texts to deepen their understanding of the ways writers use language to provide both meaning and pleasure for the readers. Also, students will be responsible for developing the ability to analyze imagery, symbolism, and tone in analytical writing. Another priority of the class is to prepare students for the AP exam in Literature and Composition which offers college credit if the student scores a specific level on the test. (This is a very fast-paced course that covers a great number of novels, short stories, poetry, dramas, and expository prose.) All students are required to take the AP Literature and Composition test. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **Composition**

Grade: 12

Length: 1 semester

Credit: 0.5

Prerequisite: 3 English Credits

State Course Code: 01103A000

This is a one-semester course in creative writing, including poetry as well as traditional expository, narrative, and argumentative forms. It will foster individual expression, encourage joy in writing, and demand analysis and editing of the writing product. In addition, students will have the opportunity to examine the craft, the art, and the product of successful contemporary writers.

### **Contemporary Literature**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: English 1 and Teacher Recommendation

State Course Code: 01062A000

Contemporary Literature is designed to improve students' language arts and critical thinking skills, focusing on contemporary literature in a variety of genres including lyric poetry, young adult fiction, cultural studies, modern drama, and modern short stories and novels. Students determine the underlying assumptions and values within the selected works, reflect upon the influence of societal events and social attitudes, and compare the points of view of various authors. Oral discussion is an integral part of literature courses, and written compositions are often required.

### **English 1 Honors**

Grade: 9

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement Test Score or Teacher recommendation

State Course Code: 01001A000

This is a fast-paced course for the student who is self-motivated and performs well when challenged with a very rigorous English curriculum that demands analysis and higher order thinking skills. It is a skill-building course laying the foundation for students desiring to perform successfully on AP (Advanced Placement) courses. The course content will stress in-depth writing assignments, critical thinking development, critical analysis of literature, and speaking skills. It will offer components of literature, composition, and research as in English 1 Regular, but in more depth and using a variety of instructional strategies.

### **English 1 Regular**

Grade: 9

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 01001A000

This is the standard year-long, English course for freshmen, focusing on the integration of writing, reading, speaking and listening skills. Students will learn to read for both appreciation and meaning while striving to become critical and creative thinkers and speakers. This course emphasizes the stretching of reading Lexile levels so that students are successful at reading literature, conducting research, and composing essays. Students will (1) examine the types of literature, including the short story, non-fiction, poetry, novel, and drama (2) complete research projects, utilizing technology and various resources (3) practice oral skills through presentations and (4) write developed compositions, in narrative, argumentative, expository, and creative writing formats. Specific grammar and punctuation rules will be addressed through continued skill development and writing.

### **English 2 Honors**

Grade: 10

Length: 2 semesters

Credit: 1.0

Prerequisite: English I Honors or Teacher Recommendation

State Course Code: 01002A000

This rigorous academic course includes: (1) a variety of expository multi-paragraph writings, the study of formal outlining and bibliography preparation, the construction of a brief formal documented research paper using the MLA/APA Writing Style with an outline and bibliography, and the writing of expository, narrative, persuasive, and impromptu themes (2) extensive study of usage, sentence structure, and style (3) the improvement of reading skills with emphasis upon discovering meaning through context while citing text (4) the study of approaches to literature: the study of literary style, the study of drama as literature, and readings of acknowledged literary value. Student-selected academies will also merit various types of assessments and assignments experienced by students enrolled in a respective academy.

**English 2 Regular**

Grade: 10

Length: 2 semesters

Credit: 1.0

Prerequisite: English 1

State Course Code: 01002A000

This is a full-year course designed for the comprehensive / regular level sophomore English student. It employs a thematic approach to literature including contemporary and traditional novels. Through the study of various genres of literature, students will develop skills to determine the author's intent and theme and recognize the techniques used by the author to deliver his or her message. Students will write argumentative, narrative, and expository compositions. Emphasis will be placed upon grammar and mechanics as well as reading skills. Students are expected to complete a research paper during the second semester. Student-selected academies will also merit various types of assessments and assignments experienced by students enrolled in a respective academy.

**English 3 Honors**

Grade: 11

Length: 2 semesters

Credit: 1.0

Prerequisite: English 2 Honors or Teacher Recommendation

State Course Code: 01003A000

This is a required junior-level course. This course is designed to introduce students to American Literature. Students will explore a variety of literature while answering essential questions that provide a framework for relating the literature to their worlds. The Common Core Standards significantly impact the instruction during the year. Enrichment opportunities are provided to students to prepare them for college level reading and writing through increased exposure to literature and more authentic writing and speaking assessments throughout the year. Units of study are divided into the following time periods: early America, the eighteenth century, the early nineteenth century, early twentieth century, and the latter part of the twentieth century. Students in this course are introduced to a variety of literary selections, which will assist them in transitioning to the collegiate level. Students use literature to enhance their analytical and critical thinking skills. Students learn the techniques of writing through the study of literature. They practice the following: use of literary devices, clear and concise writing patterns, appropriate word choice and diction.

**English 3 Regular**

Grade: 11

Length: 2 semesters

Credit: 1.0

Prerequisite: English 2

State Course Code: 01003A000

This is a required junior-level course. This course is designed to introduce students to American Literature. Students will explore a variety of literature while answering essential questions that provide a framework for relating the literature to their worlds. The Common Core Standards significantly impact the instruction during the year. Units of study are divided into the following time periods: early America, the eighteenth century, the early nineteenth century, early twentieth century, and the latter part of the twentieth century. Students in this course are introduced to a variety of literary selections, which will assist them in transitioning to the collegiate level. Students use literature to enhance their analytical and critical thinking skills. Students learn the techniques of writing through the study of literature. They practice the following: use of literary devices, clear and concise writing patterns, appropriate word choice and diction.

**English 4 Honors**

Grade: 12

Length: 2 semesters

Credit: 1.0

Prerequisite: English 3 Honors or Teacher Recommendation

State Course Code: 01004A000

This is a senior level course designed to provide students with a foundation for further study on the collegiate level. Preparing students to be both, career and college ready, this course is a fast-paced and an in-depth survey course for college-bound as well as for non-college bound seniors who will write critical and comparative analyses through novels, poetry, drama, film, and real-world applications. Enrichment opportunities are provided to students to prepare them for college level writing through a research unit and other research opportunities outlined by Common Core. Students in this sequence will study additional reflective literature independently. The focus of study applies the appropriate skills within the Common Core Standards.

### **English 4 Regular**

Grade: 12

Length: 2 semesters

Credit: 1.0

Prerequisite: English 3

State Course Code: 01004A000

This is a senior level course designed to provide students with a foundation for further study on the collegiate level. Preparing students to be both, career ready and college ready, this course is a fast-paced and in-depth survey course for college-bound as well as for non-college bound seniors who will write critical and comparative analyses through novels, poetry, drama, and film and real-world applications. Units are divided according to major literary movements. The focus of study within the units applies the appropriate skills within the Common Core Standards.

### **Film as Humanities**

Grade: 12

Length: 1 semester

Credit: 0.5

Prerequisite: 3rd year of high school

State Course Code: 01155A000

This introductory course offers an introduction to the film medium with emphasis on aesthetics, theory and methods of critical analysis. Students will examine film as an art form, as a medium for communicating ideas and as a social and cultural force. This course focuses on film and the art of critical viewing. Students will view a variety of films from different decades, cultures, and genres; focus on and analyze the language of film; and write critical reviews of films. Students will read literary critiques relating to films, which they will discuss and respond to in writing. NOTE: This course meets Fine Arts and/or academic core English elective graduation requirement.

### **Journalism**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: English 1 and Teacher Recommendation

State Course Code: 11101A000

Journalism, typically associated with the production of a school newspaper, yearbook, or literary magazine, emphasizes writing style and technique as well as production values and organization. This course introduces students to the concepts of newsworthiness and press responsibility; develops students' skills in writing and editing stories, headlines, and captions; and teaches students the principles of production design, layout, and printing. Photography and photojournalism skills may be included.

### **Multi-Cultural Literature**

Grade: 10-12

Length: 1 semester

Credit: 0.5

Prerequisite: English 1 & English 2 or equivalent

State Course Code: 01064A000

This is a one-semester elective course, which concentrates on the works of and issues representative of various ethnic groups and cultures (Hispanic, African American, Japanese, Irish, etc.) as they immigrated to the United States. A study of novels, poetry, and short stories incorporate citing textual evidence through close reading.

### **Public Speaking**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: None

State Course Code: 01551A000

Public Speaking enables students, through practice, to develop communication skills that can be used in a variety of speaking situations (such as small and large group discussions, delivery of lectures or speeches in front of audiences, and so on). Course topics may include (but are not limited to) research and organization, writing for verbal delivery, stylistic choices, visual and presentation skills, analysis and critique, and development of self-confidence.

### **Reading 1**

Grade: 9-10

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 01068A000

Reading 1 is a reading support course to help students grow in their reading skills during the academic year. All students in this class have been identified using a variety of measures. The curriculum is based on the Common Core Standards to address reading comprehension, reading technique, and general literacy skills. Students will read widely while developing critical thinking skills needed to analyze a variety of texts, as well as to communicate effectively through writing and discussion.

### **Reading 2**

Grade: 9-10

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 01067A000

Reading 2 is a reading support course designed to help students strengthen reading skills. All students in this class have been identified by a variety of measures. Students may enter the course as a new student or from Reading 1 course. The curriculum is based upon the Common Core Standards and focuses on inferring central ideas and finding text evidence for claims, as well as practicing vocabulary acquisition. Students will read widely while developing skills needed to analyze a variety of texts, as well as to communicate effectively through writing and discussion.

### **Theatre**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 05052A000

This course is an introduction to theatre and basic acting and is designed to increase students' understanding, appreciation, and ideas of theatre. The following are covered during the semester: principles of improvisation, theatre history and theatre as an art form are covered during the semester. Stage blocking, monologues, ensemble

acting, short dramas, basic make-up and basic stage craft are covered in the second semester. Students will participate in class forum discussions, writing and sharing of theatre critiques. Reading, writing, rehearsing and memorizing are vital to success in Theatre Arts. The class is interactive and collaborative. Play attendance and critiques are required each quarter. Contribution on some level to the school play(s) is also required.

## ENGLISH LANGUAGE LEARNERS

*The English Language Development Standards “on multiple theories and approaches in an effort to describe language use in academic contexts; this is the language that language learners must acquire and negotiate to participate successfully in school”. Utilizing both the Common Core Standards and the English Language Development Standards the high school content for our English language learners focuses on language and academic skills attainment. Students take the same content and assessed on the same skills as their grade level peers. Courses offer the same high school credit towards graduation and college acceptance as their grade level peers as well. Courses with an \* denote courses for new arrivals to the United States.*

Content Area	Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
English	Advanced Collaboration and Communication (ACCESS)	X	X	X	X	1.0	Placement by Special Education and English Language Learners Staff
English	EL Bridging*	X	X	X	X	1.0	Placement by assessment
English	ELL Literature and Composition 1	X	X	X	X	1.0	Placement by assessment
English	ELL Literature and Composition 2	X	X	X	X	1.0	Placement by assessment
English	ELL Literature and Composition 3	X	X	X	X	1.0	Placement by assessment
English	ELL Literature and Composition 4	X	X	X	X	1.0	Placement by assessment
English	Strategic Reading	X	X	X	X	0.5	Placement by assessment
Mathematics	Strategic Math	X	X	X	X	0.5	Placement by assessment
Mathematics	Integrated Math 1 Bilingual or Sheltered	X				1.0	Placement of by the department of English Language Learners
Mathematics	Integrated Math 2 Bilingual or Sheltered		X			1.0	Integrated Math 1 or Algebra
Mathematics	Integrated Math 3 Bilingual or Sheltered		X	X	X	1.0	Integrated Math 2 or Geometry
Science	Biology Bilingual or Sheltered	X	X	X	X	1.0	None
Science	Chemistry Bilingual or Sheltered		X	X		1.0	Biology
Science	Earth Science Sheltered			X	X	1.0	Biology or Chemistry
Science	Physics Bilingual			X	X	1.0	Biology or Chemistry
Social Science	World Civilization Bilingual or Sheltered	X	X			1.0	None
Social Science	U.S. History Bilingual or Sheltered		X	X		1.0	World Civilization
Social Science	Civics Sheltered			X	X	0.5	World Civilization
Social Science	World Geography Sheltered			X	X	0.5	World Civilization

\*Course for new arrivals to the United States

#Prerequisite courses must be completed with a passing grade.

## Course Descriptions (alphabetical order by content area)

### **Advanced Collaboration and Communication**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement by Special Education and English Language Learners Staff

State Course Code: 22005A000

Students' time in ACCESS is divided into skill development and academic need. Depending on the academic needs in question the class allocates 60% of the time to skill development and 40% to academic need. Note that this percentage may vary considerably based upon any one student's immediate need. Students are expected to come to class prepared to complete specific instructions related to skills designed to achieve academic success. The remainder of the class time focuses on completion of academic work.

### **Strategic Reading**

Grade: 9-12

Length: 1 semester

Credit: 0.5

Prerequisite: Placement by assessment

State Course Code: 01067A000

Part of our newcomers programming, the Strategic Reading curriculum is an intensive reading class designed to improve and enhance reading comprehension in fiction and nonfiction text. The class will emphasize fluency, vocabulary (academic and social) development, reading strategies, and provide students with a variety of topics to explore.

### **EL Bridging**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement by assessment

State Course Code: 01008A000

Students who are striving to meet the new English Learner exit criteria of 4.2 writing composite and a 5.0 overall composite proficiency level will continue to develop academic language within the content areas, enhance reading and writing strategies, and respond effectively to argumentative, narrative, and expository prompts. Placement in EL Communications correlates to the students' oral and literacy composite proficiency level as demonstrated on the W-APT or ACCESS for ELLs exam.

### **ELL Literature and Composition 1**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement by assessment

State Course Code: 01008A000

English Learners whose literacy composite lies within the entering range (0-1.9) will concentrate on acquiring high frequency academic vocabulary, developing reading strategies and fluency, and phonics skills, responding to literary passages from various genres, writing simple sentences across the curriculum, and practicing grammar.

### **ELL Literature and Composition 2**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement by assessment

State Course Code: 01008A000

English Learners whose literacy composite lies within the beginning range (2.0-2.9) will concentrate on acquiring academic vocabulary, developing reading strategies and skills, analyzing short literary passages from various genres, writing simple sentences and paragraphs across the curriculum, and practicing grammar.

### **ELL Literature and Composition 3**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement by assessment

State Course Code: 01008A000

English Learners whose literacy composite lies within the range (3.0 – 3.4) will further their academic English growth through the development of academic language within the content areas, enhance reading and writing strategies, and respond effectively to argumentative, narrative, and expository prompts.

### **ELL Literature and Composition 4**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement by assessment

State Course Code: 01008A000

English Learners whose literacy composite lies within the range (3.5 – 4) and are striving to meet the new English language exit criteria will further their academic English growth through the development of academic language within the content areas, enhance reading and writing strategies, and respond effectively to argumentative, narrative, and expository prompts.

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### **Integrated Math 1 Bilingual**

Grade: 9

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement by the Department of English Language Learners

State Course Code: 02062A000

Integrated Math 1 topics include recognizing and developing patterns using tables, graphs and equations. Mathematical modeling is stressed as a methodology for approaching the solution to problems. Students will explore operations on algebraic expressions and apply mathematical properties to algebraic linear equations. Students will problem solve using equations, inequalities, graphs and tables and investigate linear relationships, including comparing and contrasting options and decision-making using algebraic models. Integrated Math I involves the study of linear and exponential functions (with domains in the integers), including application and interpretation of statistics and real-world situations. Students reason about functions and the number and nature of solutions to equations, systems of equations, and inequalities. Reinforcement of topics from two-dimensional Geometry is integrated into this curriculum. This includes applications from the areas of area and perimeter, the Pythagorean Theorem and its applications, as well as geometric proportion. Finally, introductory instruction in the area of mathematical probability is provided to reinforce use of fractions and numerical modeling. Technology will be used to introduce and expand upon the areas of study listed above. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

### **Integrated Math 1 Sheltered**

Grade: 9

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 02062A000

Integrated Math I topics include recognizing and developing patterns using tables, graphs and equations. Mathematical modeling is stressed as a methodology for approaching the solution to problems. Students will explore operations on algebraic expressions and apply mathematical properties to algebraic linear equations. Students will problem solve using equations, inequalities, graphs and tables and investigate linear relationships, including comparing and contrasting options and decision-making using algebraic models. Integrated Math I involves the study of linear and exponential functions (with domains in the integers), including application and interpretation of statistics and real-world situations. Students reason about functions and the number and nature of solutions to equations, systems of equations, and inequalities. Reinforcement of topics from two-dimensional Geometry is integrated into this curriculum. This includes applications from the areas of area and perimeter, the Pythagorean Theorem and its applications, as well as geometric proportion. Finally, introductory instruction in the area of mathematical probability is provided to reinforce use of fractions and numerical modeling. Technology will be used to introduce and expand upon the areas of study listed above. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

### **Integrated Math 2 Bilingual**

Grade: 10

Length: 2 semesters

Credit: 1.0

Prerequisite: Integrated Math 1 or Algebra

State Course Code: 02063A000

Integrated Math 2 is designed to combine some of the intermediate principles of Algebra I, Geometry, Algebra 2 and Probability. Topics include Quadratic Functions, Similarity and Congruence, Circles, Basic Trigonometric Functions and Probability. The Common Core Standards for Mathematical Practices will be addressed throughout the course. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

### **Integrated Math 2 Sheltered**

Grade: 10

Length: 2 semesters

Credit: 1.0

Prerequisite: Integrated Math 1 or Algebra

State Course Code: 02063A000

Integrated Math 2 is designed to combine some of the intermediate principles of Algebra I, Geometry, Algebra 2 and Probability. Topics include Quadratic Functions, Similarity and Congruence, Circles, Basic Trigonometric Functions and Probability. The Common Core Standards for Mathematical Practices will be addressed throughout the course. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

### **Integrated Math 3 Bilingual**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Integrated Math II or Geometry

State Course Code: 02064A000

Integrated Math 3 completes the three-course sequence of Integrated Mathematics and is designed to further explore the principles introduced in Integrated Math 1 and Math 2 in preparation for enrolling in advanced mathematics courses. This course brings together knowledge acquired in the previous two courses and uses it as a bridge to expand into more complex territory. Students will expand their knowledge of linear, exponential, and

quadratic functions to polynomials, rationals, and trigonometric functions. Students will also extend their previous work with circles to other conic sections, their understanding of trigonometry to all triangles, and experiences with data as they solve sophisticated problems. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

### **Integrated Math 3 Sheltered**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Integrated Math 2 or Geometry

State Course Code: 02064A000

Integrated Math 3 completes the three-course sequence of Integrated Mathematics and is designed to further explore the principles introduced in Integrated Math 1 and Math 2 in preparation for enrolling in advanced mathematics courses. This course brings together knowledge acquired in the previous two courses and uses it as a bridge to expand into more complex territory. Students will expand their knowledge of linear, exponential, and quadratic functions to polynomials, rationals, and trigonometric functions. Students will also extend their previous work with circles to other conic sections, their understanding of trigonometry to all triangles, and experiences with data as they solve sophisticated problems. English learners may receive sensory, graphic and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts in needed.

### **Strategic Math**

Grade: 9-12

Length: 1 semester

Credit: 0.5

Prerequisite: Placement by assessment

State Course Code: 02049A000

Part of our newcomers programming, the Strategic Math curriculum is comprised of evidence-based programs and approaches to help students develop their procedural fluency and conceptual understanding of high school math concepts as outlined by the common core state standards.

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### **Biology Bilingual**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 03051A000

Biology Bilingual concentrates on the study of living things and attempts to develop the students' understanding of the basic biological principles. Emphasis is placed upon the chemical and physical basis of life, the continuity of life, the fundamental processes, evolution of life, and the interdependence of living things. In addition to reading for information and class discussion, emphasis is placed on laboratory experiences. English learners may receive sensory, graphic, and interactive support. Instruction primarily occurs in Spanish with an emphasis on the development of cognates and academic vocabulary.

### **Biology Sheltered**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 03051A000

Sheltered Biology deals with the study of living things and attempts to develop the students' understanding of the basic biological principles. Emphasis is placed upon the chemical and physical basis of life, the continuity of life, the

fundamental processes, evolution of life, and the interdependence of living things. In addition to reading for information and class discussion, emphasis is placed on laboratory experiences. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

### **Chemistry Bilingual**

Grade: 10-11

Length: 2 semesters

Credit: 1.0

Prerequisite: Successful completion of Biology

State Course Code: 03101A000

English learners in this course study principles of atomic and molecular structure, bonding, and stoichiometry, states of matter, kinetic molecular theory and solutions. Corresponding laboratory experiments include volumetric and gravimetric analyses, a qualitative study of reactions, visible spectrophotometry, and problem-based analyses. It's intended for all students whose majors require general chemistry, including science majors and pre-professionals. This course also satisfies a general education laboratory science requirement for students with previous chemistry experience. English learners may receive sensory, graphic, and interactive support. Instruction primarily occurs in Spanish with an emphasis on the development of cognates and academic vocabulary.

### **Chemistry Sheltered**

Grade: 10-11

Length: 2 semesters

Credit: 1.0

Prerequisite: Successful completion of Biology

State Course Code: 03101A000

English learners in this course study principles of atomic and molecular structure, bonding, and stoichiometry, states of matter, kinetic molecular theory and solutions. Corresponding laboratory experiments include volumetric and gravimetric analyses, a qualitative study of reactions, visible spectrophotometry, and problem-based analyses. It is intended for all students whose majors require general chemistry, including science majors and pre-professionals. This course also satisfies a general education laboratory science requirement for students with previous chemistry experience. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

### **Earth Science Sheltered**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Successful completion of Chemistry Sheltered or Bilingual

State Course Code: 03001A000

English learners in this course study principles of the environment on earth and the earth's environment in space. While presenting the concepts and principles essential to students' understanding of the dynamics and history of the earth, this class explores oceanography, geology, astronomy, meteorology, and geography. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

### **Physics Sheltered**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

State Course Code: 03151A000

Prerequisite: Successful completion of Chemistry Sheltered or Bilingual

English learners in this course study the forces and laws of nature affecting matter, such as equilibrium, motion, momentum, and the relationships between matter and energy. The study in this class includes examination of sound, light, and magnetic and electric phenomena. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

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### **Civics Sheltered**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: World Civilization

State Course Code: 04161A000

Civics courses examine the rights, roles, powers, and responsibilities of individuals and institutions in the political system. Students will evaluate the opportunities and limitations of participation in elections, voting, and electoral process; analyze the impact of constitutions, laws, and agreements on the maintenance of order, justice, equality and liberty; explain how the US Constitution established a system of government that has powers, responsibilities, and limits that have changed over time and are still contested while promoting the common good and protecting rights. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

### **U.S. History Bilingual**

Grade: 10-11

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 04101A000

This course is designed to provide students with inquiry skills, and background knowledge necessary to critically analyze cultural, political, economic, social, and intellectual events in American History. The course takes a chronological approach to teaching U.S. History and will teach students how to use primary sources, documentary material, statistical tables, graphs, maps and charts as historical evidence. Analytical and discussion skills are designed to prepare students for later academic work. English learners may receive sensory, graphic, and interactive support. Instruction primarily occurs in Spanish with an emphasis on the development of cognates and academic vocabulary.

### **U.S. History Sheltered**

Grade: 10-11

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 04101A000

This course is designed to provide students with inquiry skills, and background knowledge necessary to critically analyze cultural, political, economic, social, and intellectual events in American History. The course takes a chronological approach to teaching U.S. History and will teach students how to use primary sources, documentary material, statistical tables, graphs, maps and charts as historical evidence. Analytical and discussion skills are designed to prepare students for later academic work. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

### **World Civilization Sheltered**

Grade: 9-10

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 04051A000

This course is designed to provide students with inquiry skills, and background knowledge necessary to critically analyze cultural, political, economic, social, and intellectual events in World History. The course takes a chronological approach to teaching World History and will teach students how to use primary sources, documentary material, statistical tables, graphs, maps and charts as historical evidence. Analytical and discussion skills are designed to prepare students for later academic work. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

### **World Geography**

Grade: 11-12

Length: 1 semester

Credit: .5

Prerequisite: None

State Course Code: 04001A000

Students are provided with an overview of world geography. Topics typically include the physical environment; the political landscape; the relationship between people and the land; economic production and development; and the movement of people, goods, and ideas. English learners may receive sensory, graphic, and interactive support. Instruction occurs in English, but native language support may be used to clarify concepts if needed.

## FAMILY AND CONSUMER SCIENCE

*FCS courses are developed around real and ongoing concerns of families and communities, and they include concepts for resolving these concerns through ethical action. FCS is concerned with action-oriented questions of what to do about practical issues affecting people. These questions require ethical judgments about what to do for the good of self and others, now and in the future. Concerns that are examined include: family and community action issues; human and community development; family, career, and community connections; interpersonal relationships; human development; nutrition and wellness; and resource management. Family and community concerns require students to draw from many disciplines: art, social psychology, economics, politics, cultural anthropology, philosophy, history, sociology, linguistics, biology, physics, and chemistry.*

Content Area	Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
Cosmo/Barber	Barbering I			X		3.0	none
Cosmo/Barber	Cosmetology I			X		3.0	none
Cosmo/Barber	Barbering II				X	3.0	Barbering I or Cosmetology I
Cosmo/Barber	Cosmetology II				X	3.0	Cosmetology I or Barbering
Culinary Arts	Nutrition and Culinary Arts		X	X		1.0	none
Culinary Arts	Culinary Occupations 1			X	X	1.0	Nutrition and Culinary Arts or teacher recommendation
Culinary Arts	Culinary Occupations 2				X	1.0	Culinary Occupations 1 or teacher recommendation
Human Development	Child Development		X	X	X	1.0	None
Human Development	Foundations of Education (DC) <sup>##</sup>		X	X	X	1.0	None
Human Development	Early Childhood Education 1 (DC) <sup>##</sup>			X	X	1.0	Child Development
Human Development	Early Childhood Education 2 (DC) <sup>##</sup>				X	1.0	Early Childhood Education
Human Development	Teaching Methodology			X	X	0.5	Foundations of Education
Human Development	Instructional Technology			X	X	0.5	Foundations of Education
Human Development	FCS Cooperative Work Program				X	2.0	Can be taken with ECE110
Textiles	Textiles & Design I & II		X	X		1.0	none
Textiles	Textiles & Design Occupations			X	X	1.0	Textiles and Design I & II

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

<sup>##</sup>These courses may be eligible for Dual Credit from Triton College or Dominican University.

## Course Descriptions (alphabetical order)

### **Barbering I**

Grade: 11

Length: 2 semesters

Credit: 3.0

Prerequisite: None

State Course Code: 19192A001

This is the first year of a two-year program in Barbering. The barbering program must be approved and licensed by the Illinois Department of Financial and Professional Regulations, Division of Professional Regulation and meet all state and federal regulations. This course offers students curriculum in both theory and practice in the following areas as they relate to the practice of barber science and art: anatomy; physiology; skin diseases; hygiene and sanitation; barber history; barber law; hair cutting and styling; shaving, shampooing, and permanent waving; massaging; and barber implements as they relate to the Barber, Cosmetology, Esthetics, and Nail Technology Act. Knowledge, skills, and activities completed in this course will help prepare students for Barbering II, while earning hours towards licensure.

### **Barbering II**

Grade: 12

Length: 2 semesters

Credit: 3.0

Prerequisite: Barbering I or Cosmetology I

State Course Code: 19192A002

This is the second year of a two-year program in Barbering. The barbering program must be approved and licensed by the Illinois Department of Financial and Professional Regulations, Division of Professional Regulation and meet all state and federal regulations. It offers advanced theoretical and practical skill development to prepare students for the barbering license exam. Training will cover at a minimum: anatomy; physiology; skin diseases; hygiene and sanitation; barber history; barber law; hair cutting and styling; shaving, shampooing, and permanent waving; massaging; bleaching, tinting, and coloring; and barber implements as they relate to the Barber, Cosmetology, Esthetics, and Nail Technology Act, as well as labor and compensation laws. Knowledge, skills, and activities completed in Barbering I and II will prepare students to take the licensure exam and progression to obtain the 1500 hours of study in barbering.

### **Cosmetology I**

Grade: 11

Length: 2 semesters

Credit: 3.0

Prerequisite: None

State Course Code: 19101A001

The Cosmetology program must be approved and licensed by the Illinois Department of Financial and Professional Regulations, Division of Professional Regulation and meet all state and federal regulations. Cosmetology I provides introduces students to the requirements to become a licensed cosmetologist. It offers students instruction in both theory and practical application in the following areas: tools and their use, shampoo, understanding chemicals and use, types of hair, sanitation, hygiene, skin diseases and conditions, anatomy and physiology, electricity, ethics, nail technology and esthetics as they relate to the Barber, Cosmetology, Esthetics, and Nail Technology Act. Knowledge, skills, and activities completed in this course will help prepare students for Cosmetology II, while earning hours towards licensure.

**Cosmetology II**

Grade: 12

Length: 2 semesters

Credit: 3.0

Prerequisite: Cosmetology I or Barbering I

State Course Code: 19101A002

The Cosmetology program must be approved and licensed by the Illinois Department of Financial and Professional Regulations, Division of Professional Regulation and meet all state and federal regulations. Cosmetology II will build upon the knowledge and skills attained in Cosmetology I and will provide instruction, which may be a combination of classroom instruction and hands on experience in the following areas: practical chemical application/hair treatment, hair styling/hair dressing, and shop management, sanitation and interpersonal relations as they relate to the Barber, Cosmetology, Esthetics, and Nail Technology Act, as well as labor and compensation laws. Instruction may also include instruction in nail technology, esthetics, individualized skill development, and career planning. This course offers a curriculum of advanced theoretical and practical skill development to prepare students for the cosmetology licensure examination and progression to obtain the 1500 hours of study in cosmetology. (Students that take Cosmetology and Barbering are required to take both sessions through to completion.)

**Culinary Occupations 1**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Nutrition and Culinary Arts

State Course Code: 16052A001

This course provides terminology, culinary math, and practical experiences needed for the development of culinary competencies and workplace skills. Safety and sanitation instruction and classroom application will prepare students for an industry recognized sanitation exam. Classroom experiences will develop skills to work in the front of the house, back of the house, and work stations. Additional content may include: event planning, customer service and relations, food service styles, baking and pastry arts, hors d'oeuvres, and breakfast cookery. Students will be provided opportunity training experiences on commercial equipment

**Culinary Occupations 2**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Culinary Occupations I

State Course Code: 16055A001

Culinary Occupations II places special emphasis for students to develop operational management skills- including design and organization of food service systems in a variety of settings, human relations, and personnel training and supervision. Additional topics include: food cost accounting; taking inventory; advertising; monitoring consumer and industry trends; and individualized mastery of culinary techniques. Training experiences involve equipment and facilities simulating those found in business and industry. Students also learn about Global Cuisine in two sections: The Americas, followed by Europe, the Mediterranean, the Middle East and Asia.

**Child Development**

Grade: 10-11

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 19053A001

The Child Development and Parenting part of the course addresses the knowledge, skills, attitudes, and behaviors associated with supporting and promoting optimal growth and development of infants and children. The focus is on research-based nurturing and parenting practices and skills, including brain development research, that support positive development of children. Students will explore opportunities in human services and education-related careers and develop a career portfolio. The second part of the course focuses on the development and wellness of individuals and families throughout the life cycle. Topics include human development and wellness theories, principles, and practices; life cycle expectations and issues, including biological, physiological, social, and psychological needs and concerns of aging adults; community services, agencies, and resources; roles, responsibilities, and functions of families, family members and caregivers; family issues, including ethics, human worth and dignity, change, stress, neglect and abuse, and care of the care-giver; individual and family wellness planning; and fostering intergenerational relationships. Practical experiences related to these topics are included through a variety of activities such as volunteer experiences, service learning, and intergenerational event planning opportunities. Information on a variety of human and family services careers is incorporated throughout the course.

### **Foundations of Education**

Grade: 10-11

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 19151A001

This course introduces students to the world of professional education. Students gain an understanding of the foundations of education: sociological, economic, legal, governance, and financial, and their influence on teaching today. This course provides a platform for observation, practice, feedback, discussion, and reflection, which are essential skills of an effective teacher. More broadly, the skills from good teaching (being an articulate and confident speaker, a careful listener, an inspiring mentor, a good communicator, and team player) are useful skills that apply to other aspects of a student's professional and personal life. This general survey course is designed to help students make an informed decision about whether to continue in teacher education. Fifteen field experience hours are required.

### **Early Childhood Education 1**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Child Development

State Course Code: 19153A001

This dual credit course prepares students to guide the development of young children in an educational setting through classroom and job shadowing experiences. Course content includes child development, care, and education issues. Project-based learning experiences include planning and implementing developmentally appropriate activities, basic health and safety practices, and legal requirements of teaching young children. Students will research the requirements of early childhood education careers and develop/expand their career portfolio.

**Certifications:** Gateways ECE Level 1 Credential, SBS/Traumatic Brain Injury, and SIDS/SUID/AAP Safe Sleep

### **Early Childhood Education 2**

Grade: 12

Length: 2 Semesters

Credit: 1.0

Prerequisite: Early Childhood Education 1

State Course Code: 19153A001

This dual credit course continues to prepare students to guide the development of young children in an educational setting through classroom and job shadowing experiences. Course content includes child development, care, and education issues. Project-based learning experiences include planning and implementing developmentally appropriate activities, basic health and safety practices, and legal requirements of teaching young children. Students will research the requirements of early childhood education careers and develop/expand their career portfolio.

**Certifications:** American Heart Association First Aid CPR/AED (adult and pediatric)

### **FCS Cooperative Work Program**

Grade: 12

Length: 2 semesters

Credit: 2.0

Prerequisite: Any sequence of two courses in FCS with early childhood focus

State Course Code: 22153A002

Family Consumer Sciences Cooperative Education is designed for students interested in pursuing careers in occupations in the field family and consumer sciences. Classroom instruction focuses on providing students with workplace skills, post-secondary education opportunities related to the job/career pathway, developing and maintaining positive workplace relationships, planning for the future, legal protection and responsibility, professional organizations, and advancing skills related to the job. Classroom and worksite instruction is based on the duties of the FCS occupation. Students are released from school for their paid cooperative education work experience, participate in 200 minutes per week or related classroom instruction, and supervised on-the-by a qualified instructor ½ hour or more per week per student. A qualified, certified FCS instructor is responsible for supervision. Written training agreements and individual student training plans are developed and agreed upon by the employer, student and coordinator. The coordinator, student and employer assume compliance with federal, state and local laws and regulations.

### **Instructional Technology**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: Foundations of Education

State Course Code: 19155A001

Instructional Technology courses address the implementation of technical devices and processes that are used to improve and facilitate learning. Content includes, but is not limited to, productivity tools, interactive multimedia, communications, educational software and hardware, instructional applications, and ethical, legal, social, and professional issues.

### **Inter-Related Cooperative Education**

Grade: 12

Length: 2 semesters

Credit: 2.0

Prerequisite: (any sequence of two courses in CTE)

State Course Code: 22153A001

Cooperative Education is a capstone course designed to assist students in the development of effective skills and attitudes through practical, advanced instruction in school and on the job through cooperative education. Students are released from school for their paid cooperative education work experience and participate in 200 minutes per week of related classroom instruction. Classroom instruction focuses on providing students with job survival skills

and career exploration skills related to the job and improving students' abilities to interact positively with others. For skills related to the job, refer to the skill development course sequences, the task list or related occupational skill standards of the desired occupational program. The course content includes: further career education opportunities, planning for the future, job-seeking skills, personal development, human relationships, legal protection and responsibilities, economics and the job, organizations, and job termination. A qualified career and technical education coordinator is responsible for supervision. Written training agreements and individual student training plans are developed and agreed upon by the employer, student and coordinator. The coordinator, student, and employer assume compliance with federal, state, and local laws and regulations.

### **Nutrition & Culinary Arts**

Grade: 10-11

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 16054A001

This course includes classroom and laboratory experiences needed to develop a knowledge and understanding of culinary principles and nutrition for people of all ages. Course content includes: food service and preparation management using the decision-making process; meeting basic needs by applying nutrition concepts; meeting health, safety, and sanitation requirements; maximizing resources when planning/preparing/preserving/serving food; applying hospitality skills; analyzing nutritional needs in relation to change; and careers in nutrition and culinary arts, including entrepreneurship investigation.

### **Teaching Methodology**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: Foundations of Education

State Course Code: 19201A001

This course provides opportunity for students to develop skills to teach and guide others. Coursework includes opportunity for students to create and develop teaching objectives, design lesson plans, and experience teaching in a controlled environment. Students examine and practice teaching strategies, learning styles, time management and planning strategies, presentation and questioning skills, classroom management, and evaluation techniques. Students will explore opportunities in education careers and develop/expand their career portfolio.

### **Textiles & Design 1 & 2**

Grade: 9-10

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 19201A001

This course is designed to provide basic knowledge and understanding of the design, development, and production of textile products. Through hands-on and project-based learning experiences students will discover fiber characteristics, fabric construction methods, elements of science and design in textiles and apparel, and basic construction skills used in interior furnishings and apparel industries. This course emphasizes awareness and investigation of careers and industry trends in textiles. This project-based course focuses on the implementation and recognition of design principles in selecting, constructing, altering, and remodeling textile products. Project management skills, including efficient use of time, materials, technique, and tools are incorporated throughout the course. Topics include: engineered fabric constructions; fiber and textile trends; color theory; principles of design;

fabric finishes; industry construction techniques; use of industry tools, equipment, and terminology; knowledge of resources and vendors; research and evaluation of textile products for special needs populations; impacts of technology; construction, alteration and re-design skills; and simple flat pattern design and recognition.

### **Textiles & Design Occupations**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Textiles and Design I & II

State Course Code: 19204A002

The Textile and Design Occupations course focuses on the study and application of functional and aesthetic design, human factors research, production planning, manufacturing processes, quality assessment, and distribution systems of textile products. Additional topics include: consumer and industry textile trends; industry specific terminology; advanced design applications; project development, management, and supervision; safety codes and procedures; portfolio development and presentation; client relationships; and individualized mastery of textile/design skills.

## FINE ARTS

*The Fine Arts Department provides opportunities for students to engage in personal art experiences as preparation for creative careers and responsible citizenship. We cultivate students' abilities to think, collaborate and creatively problem solve.*

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
Art Foundations	X	X	X	X	1.0	None
AP Studio Art—Digital Design Portfolio		X	X	X	1.0	Upper-level emphasis courses and teacher recommendation
Ceramics		X	X	X	1.0	Art Foundations
Digital Imaging		X	X	X	1.0	Digital Photography
Digital Photography Studio		X	X	X	1.0	Art Foundations
Drawing and Painting		X	X	X	1.0	Art Foundations
3-D Sculpture			X	X	1.0	Art Foundations, Ceramics
Advanced Studio			X	X	1.0	Teacher recommendation and previous art credits
AP Studio Art—General Portfolio			X	X	1.0	Upper-level emphasis courses and teacher recommendation

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### **Advanced Studio**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Teacher recommendation and previous art credit

State Course Code: 05170A000

This course is designed for the serious artist who is creating a personalized body of work in preparation for Advanced Placement Studio Art class.

#### **AP Studio Art—General Portfolio**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Upper-level emphasis courses and teacher recommendation

State Course Code: 05172A000

Designed for students with a serious interest in art, AP Studio Art—General Portfolio courses enable students to refine their skills and create artistic works to be submitted to the College Board for evaluation. Given the nature of the AP evaluation, the courses typically emphasize quality of work, attention to and exploration of a particular visual interest or problem, and breadth of experience in the formal, technical, and expressive aspects of the student's art. AP Studio Art—General Portfolio evaluations require submission of artwork exemplifying talent in drawing, painting, photography, design, and sculpture. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

**AP Studio Art—Digital Design**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Upper-level emphasis courses and teacher recommendation

State Course Code: 05174A000

Designed for students with a serious interest in art, AP Studio Art—Digital Portfolio courses enable students to refine their skills and create artistic works to be submitted to the College Board for evaluation. Given the nature of the AP evaluation, the courses typically emphasize quality of work, attention to and exploration of a particular visual interest or problem, and breadth of experience in the formal, technical, and expressive aspects of the student's art. AP Studio Art—Digital Design Portfolio evaluations require submission of artwork exemplifying talent in photography and digital design. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

**Art Foundations**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 05154A000

This course provides students with the knowledge and opportunity to explore an art form and to create individual personalized works of art. These courses may also provide a discussion and exploration of career opportunities in the art world. Initial courses cover the language, materials, processes and the design elements and principles supporting a work of art. As students advance and become more adept, the instruction regarding the creative process becomes more refined, and students are encouraged to develop their own artistic styles. Students focus on the creation of art, and may also include the study of major artists, art movements, contemporary themes and styles of art.

**Ceramics**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 05159A000

Ceramics focuses on creating three-dimensional works out of clay and ceramic material using hand building techniques. Particular attention is paid to the characteristics of the raw materials, their transformation under heat, and the various methods used to create and finish objects. Students will explore various artists, themes, movements, and styles of ceramic art.

**Digital Imaging**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Digital Photography

State Course Code: 05168A000

This class builds on students' knowledge of tools, techniques and processes of video and digital photography. Students will create and edit their own photos and videos using digital editing software. They will view and critique their own work as well as professional artists' work. They will consider how media affects their lives.

### **Digital Photography Studio**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Art Foundations

State Course Code: 05167A000

Digital Photography exposes students to the materials, processes, and artistic techniques of taking artistic photographs. Students learn about the operation of a camera, composition, lighting techniques, depth of field, filters and camera angles. Students will learn the elements of photography and study composition. As students advance, the instruction regarding the creative process becomes more refined, and students are encouraged to develop their own artistic style. This course also covers major photographers, art movements, and styles. Additionally, students will learn to manipulate their photographs in creative ways using computer generated photo-editing programs.

### **Drawing and Painting**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Art Foundations

State Course Code: 05155A000

Drawing and Painting focuses on drawing and painting techniques. The emphasis is on but not limited to two-dimensional work, students typically work with various media (such as pencil, chalk, watercolor, tempera, acrylics, etc.) to create personalized artwork. Students will also explore various artists, art movements, contemporary themes and styles of drawing and painting.

### **3-D Sculpture**

Grade: 11-12

Length: 2 Semesters

Credit: 1.0

Prerequisite: Art Foundations, Ceramics

State Course Code: 05158A000

An exploration of traditional and non-traditional sculptural tools and materials. The study of 3-D artists and the history of three-dimensional art are also main components of this art course.

## MATH

**3 Credits Required** – Must include Integrated Math 1 and 2 (or Algebra and Geometry prior to 2019-2020)

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
Integrated Math 1*	X				1.0	None
Integrated Math 2*	X	X			1.0	Integrated Math 1 or Algebra
Integrated Math 3*		X	X		1.0	Integrated Math 2 or Geometry
Pre-Calculus Honors			X	X	1.0	Integrated Math 3 or Trigonometry/Algebra
Consumer Mathematics			X	X	0.5	None
Business Mathematics			X	X	0.5	Integrated Math 2 or Geometry
AP Statistics			X	X	1.0	Integrated Math 3 or Trigonometry/Algebra
AP Computer Science Principles		X	X	X	1.0	Integrated Math 1 or Algebra
AP Computer Science A			X	X	1.0	Integrated Math 2 or Geometry
AP Calculus AB			X	X	1.0	Integrated Math 3 or Trigonometry/Algebra or Pre-Calculus Honors or department recommendation
Statistics				X	1.0	Integrated Math 2 or Geometry
Technical Math <sup>+</sup>				X	1.0	Accuplacer score 32 or less, ACT score of 17 or less or SAT score 200-460
College Prep Math 055 <sup>+</sup>				X	0.5	Accuplacer score 33-60, ACT score of 18 or higher or SAT score 470-500
College Prep Math 085 <sup>+</sup>				X	0.5	College Prep Math 055 and/or Accuplacer score 61 EA or higher, ACT score of 20 or SAT score 520-540
Quantitative Literacy Math 101 (Dual Credit) <sup>##</sup>				X	1.0	Math 085, Accuplacer score 50 CLM or higher, ACT score of 23 or higher or SAT score 580-610
College Algebra Math 110 (Dual Credit) <sup>##</sup>				X	0.5	College Prep Math 085 or department recommendation

\*These courses may have sections for English Language Learners and Special Education students and/or Instructional sections for Special Education students.

+These courses satisfy PWR Act Transitional Math requirements.

##These courses may be eligible for Dual Credit.

#Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### AP Calculus AB

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Trigonometry/Algebra Honors or Pre-Calculus Honors or department recommendation

State Course Code: 02124A000

Following the College Board's suggested curriculum designed to parallel college-level calculus courses, AP Calculus AB provides students with an intuitive understanding of the concepts of calculus and experience with its methods and applications. These courses introduce calculus and include the following topics: elementary functions; properties of functions and their graphs; limits and continuity; differential calculus (including definition of the

derivative, derivative formulas, theorems about derivatives, geometric applications, optimization problems, and rate-of-change problems); and integral calculus (including antiderivatives and the definite integral). All students are required to take the AP Calculus test. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

### **AP Computer Science A**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Teacher recommendation

State Course Code: 10157A000

AP Computer Science A emphasizes object-oriented programming methodology with an emphasis on problem solving and algorithm development and is meant to be the equivalent of a first-semester course in computer science. It also includes the study of data structures and abstraction. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

### **AP Computer Science Principles**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Algebra 2 with trig or AP Computer Science A or Project lead the Way

State Course Code: 10161A000

AP Computer Science Principles offers a multidisciplinary approach to teaching the underlying principles of computation. The course will introduce students to the creative aspects of programming, abstractions, algorithms, large data sets, the Internet, cybersecurity concerns, and computing impacts. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

### **AP Statistics**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Trigonometry/Algebra

State Course Code: 02203A000

Following the College Board's suggested curriculum designed to parallel college-level statistics courses, AP Statistics courses introduce students to the major concepts and tools for collecting, analyzing, and drawing conclusions from data. Students are exposed to four broad conceptual themes: exploring data, sampling and experimentation, anticipating patterns, and statistical inference. All students are required to take the AP Statistics test. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

### **Business Mathematics**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: Geometry

State Course Code: 02157A000

Student will review and apply mathematical operations with whole numbers, decimals, fractions, ratios, and percent. They will understand terminology relating to personal and business mathematics applications and apply basic math skills to the solution of both personal and business applications.

### **College Algebra Math 110 (Dual Credit)**

Grade: 12

Length: 2 semesters

Credit: 1.0

Prerequisite:

State Course Code: 02999A000

Examines the operations on real numbers, factoring, polynomials, rational expressions, complex numbers, topics from the theory of equations, polynomials, exponential and logarithmic functions, systems of equations and conic sections.

### **College Prep Math 055**

Grade: 12

Length: 1 semester

Credit: 0.5

Prerequisite: Accuplacer score 33-60, SAT score 470-490, or ACT score 18-36

State Course Code: 02055A001

This course involves the study of properties of real numbers, solving first degree equations and inequalities, formulas, problem solving, the Cartesian coordinate system, operations with polynomials, and basic geometry. This course satisfies PWR Act Transitional Math requirements.

### **College Prep Math 085**

Grade: 12

Length: 2 semesters

Credit: 0.5

Prerequisite: Math 055, Accuplacer score 61 EA or higher, ACT score of 20 or SAT score 520-540

State Course Code: 02055A001

Concepts in factoring, rational expressions and equations, functions, relations, systems of equations, inequalities, radical expressions and equations, quadratic equations, special right triangles and Pythagorean Theorem. This course satisfies PWR Act Transitional Math requirements.

### **Consumer Mathematics**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: None

State Course Code: 02157A000

Consumer Math courses reinforce general math topics (such as arithmetic using rational numbers, measurement, ratio and proportion, and basic statistics) and apply these skills to consumer problems and situations. Applications typically include budgeting, taxation, credit, banking services, insurance, buying and selling products and services, home and/or car ownership and rental, managing personal income, and investment.

### **Integrated Math 1**

Grade: 9

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 02062A000

Integrated Math 1 topics include recognizing and developing patterns using tables, graphs and equations. Mathematical modeling is stressed as a way to approach solving problems. Students will explore operations on algebraic expressions and apply mathematical properties to algebraic linear equations. Students will problem solve using equations, inequalities, graphs and tables and investigate linear relationships, including comparing and contrasting options and decision-making using algebraic models. This course involves the study of linear and exponential functions, including application and interpretation of statistics and real-world situations. Students reason about functions and the number and nature of solutions to equations, systems of equations, and inequalities. Reinforcement of topics from two-dimensional Geometry is integrated, including applications of area

and perimeter, the Pythagorean Theorem, as well as geometric proportion. An introduction to the area of mathematical probability is provided to reinforce use of fractions and numerical modeling. Technology will be used to introduce and expand upon the areas of study.

### **Integrated Math 1 Honors**

Grade: 9

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 02062A000

This course covers the same topics outlined in Integrated Math 1, but in greater depth and breadth.

### **Integrated Math 2**

Grade: 10

Length: 2 semesters

Credit: 1.0

Prerequisite: Integrated Math 1

State Course Code: 02063A000

Integrated Math 2 is designed to combine some of the intermediate principles of Algebra 1, Geometry, Algebra 2 and Probability. Topics include Quadratic Functions, Similarity and Congruence, Circles, Basic Trigonometric Functions and Probability. The Common Core Standards for Mathematical Practices will be addressed throughout the course.

### **Integrated Math 2 Honors**

Grade: 10

Length: 2 semesters

Credit: 1.0

Prerequisite: Integrated Math 1 Honors, Algebra Honors or departmental recommendation

State Course Code: 02063A000

This course covers the same topics outlined in Integrated Math 2 but in greater depth and breadth.

### **Integrated Math 3**

Grade: 11

Length: 2 semesters

Credit: 1.0

Prerequisite: Integrated Math 2

State Course Code: 02064A000

Integrated Math 3 completes the three-course sequence of Integrated Mathematics and is designed to further explore the principles introduced in Integrated Math 1 and Math 2 in preparation for enrolling in advanced mathematics courses. Students will expand their knowledge of linear, exponential, and quadratic functions to polynomial, rational, and trigonometric functions. Students will also extend their previous work with circles to other conic sections, their understanding of trigonometry to all triangles, and experiences with data as they solve sophisticated problems.

### **Integrated Math 3 Honors**

Grade: 10-11

Length: 2 semesters

Credit: 1.0

Prerequisite: Integrated Math 2, Geometry Honors or department recommendation

State Course Code: 02064A000

This course covers all of the topics in Integrated Math 3, but in greater depth and breadth.

**Pre-Calculus Honors**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Trigonometry/Algebra, Integrated Math 3

State Course Code: 02110A000

Pre-Calculus courses combine the study of Trigonometry, Elementary Functions, Analytic Geometry, and Math Analysis topics as preparation for calculus. Topics typically include the study of complex numbers; polynomial, logarithmic, exponential, rational, right trigonometric, and circular functions, and their relations, inverses and graphs; trigonometric identities and equations; solutions of right and oblique triangles; vectors; the polar coordinate system; conic sections; Boolean algebra and symbolic logic; mathematical induction; matrix algebra; sequences and series; and limits and continuity.

**Probability & Statistics**

Grade: 12

Length: 2 semesters

Credit: 1.0

Prerequisite: Completion of Algebra and Geometry

State Course Code: 02202A000

Probability and Statistics courses focus on descriptive statistics, with an introduction to inferential statistics. Topics typically include event probability, normal probability distribution, collection and description of data, frequency tables and graphs, measures of central tendency and variability, random variables, and random sampling. Course topics may also include covariance and correlation, central limit theorem, confidence intervals, and hypothesis testing.

**Quantitative Literacy 101**

Grade: 12

Length: 2 semesters

Credit: 1.0

Prerequisite: Math 085, Accuplacer score 50 CLM or higher, ACT score of 23 or SAT score 580-610

State Course Code: 02201A001

This course is intended for students in areas of study not requiring calculus or advanced mathematics. It has an emphasis on applications of ratio and measurement to real world situations, including percentages, linear and exponential modeling, with a focus on environmental applications and basic descriptive statistics. Students may have the opportunity to earn dual credit for successful completion of this course.

**Technical Math**

Grade: 12

Length: 2 Semesters

Credit: 1.0

Prerequisite: Accuplacer 32 or less, SAT score 200-460, or ACT score or 17 or less

State Course Code: 02153A001

Technical Math is a non-STEM course offered in partnership with Triton College. This course is designed for students planning to pursue non-STEM careers and start their post-secondary journey at Triton. Successful completion of this course will result in a transcript from Triton College acknowledging completion of the course at the High School.

## MUSIC AND PERFORMANCE

*The Music Department provides opportunities for students to engage in experiences as preparation for creative careers and responsible citizenship. We cultivate students' abilities to think, collaborate, perform and creatively problem solve.*

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
Advanced Concert Band	X	X	X	X	1.0	Audition and previous band pathway
Beginning Band	X	X	X	X	1.0	None
Beginning Chorus	X	X	X	X	1.0	None
Concert Band	X	X	X	X	1.0	Audition and Beginning Band
Dance - Flag	X	X	X	X	1.0	Audition
Marching Band	X	X	X	X	1.0	Audition
Music History/Appreciation	X	X	X	X	1.0	None
Theatre	X	X	X	X	1.0	None, provides English credit
Chorus 2		X	X	X	1.0	Beginning Chorus
Contemporary Jazz Band		X	X	X	1.0	Audition and Concert Band

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### **Advanced Concert Band**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Audition and previous band pathway

State Course Code: 05102A000

Advanced Concert Band continues the development of instrumental techniques and performances at the advanced level.

#### **Beginning Band**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 05101A000

Beginning Band develops students' technique for playing brass, woodwind, and percussion instruments and cover a variety of band literature styles (concert, marching, orchestral, and modern styles). Instruments are furnished at no charge to members of this class. Students must purchase their own mouthpiece. Approximate cost \$25.

**Beginning Chorus**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 05110A000

Beginning Chorus provides the opportunity to sing a variety of choral literature styles for men's and/or women's voices. The course is designed to develop vocal techniques and the ability to sing parts. Focuses on the fundamentals of sight-reading, diction, and vocal blend. This course offers students insight into the choir performance experience. Choir robes and attire are provided.

**Chorus 2**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Beginning Chorus

State Course Code: 05110A000

Chorus 2 is an advanced version of Beginning Chorus. Students will have the opportunity to sing a variety of choral literature for men's and women's voices. Students will continue to develop vocal techniques and the ability to sing parts. Continues to focus on the fundamentals of sight-reading, diction and vocal blend. This advanced course offers students the insight into the choir performance experience. Choir robes and attire are provided.

**Concert Band**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Audition and Beginning Band

State Course Code: 05102A000

Concert Band is designed to promote students' technique for playing brass, woodwind, and percussion instruments and cover a variety of band literature styles, primarily for concert performances. This course develops the skills of students with some performance experience. The ensemble style gives the students structures instrumental band experience.

**Contemporary Jazz Band**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Audition and Concert Band

State Course Code: 05105A000

Contemporary (Jazz) Band courses help students develop their techniques for playing brass, woodwind, percussion, and string instruments, as well as guitars and keyboards, focusing primarily on contemporary stage band literature styles, such as traditional jazz, and jazz improvisation. Jazz band students must be members of one of the larger instrumental organizations.

**Dance - Flag**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Audition

State Course Code: 05049A000

This class teaches and provides rehearsal for the Dance and Flag routines that are performed with the marching band. Students must audition for this class.

### **Marching Band**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Audition

State Course Code: 05103A000

Courses in Marching Band are intended to develop students' technique for playing brass, woodwind, and percussion instruments and cover appropriate band literature styles, primarily for marching performances. The Marching Band presents concerts, participates in various community parades, and school assemblies. The Marching Band also performs shows at home games as part of half-time entertainment.

### **Music History/Appreciation**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 05116A000

Music History/Appreciation course surveys different musical styles and periods with the intent of increasing students' enjoyment of musical styles and/or developing their artistic or technical judgment. Music History/Appreciation courses may also focus on developing an understanding of a particular style or period. This course is designed to help students explore the world of music and develop an understanding of the role music plays in their lives.

### **Theatre**

Grade: 9-12

Length: 2 semesters

Credit: 1.0 (in English)

Prerequisite: None

State Course Code: 05052A000

This course is an introduction to theatre and basic acting and is designed to increase students' understanding, appreciation, and ideas of theatre. The following are covered during the semester: principles of improvisation, theatre history and theatre as an art form are covered during the semester. Stage blocking, monologues, ensemble acting, short dramas, basic make-up and basic stage craft are covered in the second semester. Students will participate in class forum discussions, writing and sharing of theatre critiques. Reading, writing, rehearsing and memorizing are vital to success in Theatre Arts. The class is interactive and collaborative. Play attendance and critiques are required each quarter. Contribution on some level to the school play(s) is also required.

## NAVAL JUNIOR RESERVE OFFICERS TRAINING CORP (NJROTC)

The NJROTC Program was established by Public Law in 1964 and may be found in Title 10, U.S. Code, Chapter 102. Instructors who are retired Navy, Marine Corps, and Coast Guard officers and enlisted personnel conduct the program at accredited secondary schools throughout the nation. The NJROTC curriculum emphasizes citizenship and leadership development, as well as our maritime heritage, the significance of sea power, and naval topics such as the fundamentals of naval operations, seamanship, navigation, and meteorology. Classroom instruction is augmented throughout the year by community service activities, drill competition, field meets, flights, visits to naval activities, marksmanship training, and other military training. The Navy provides uniforms, textbooks, training aids, travel allowance, and a substantial portion of instructors' salaries.

Participation in the NJROTC:

- Promotes patriotism.
- Develops informed and responsible citizens.
- Promotes habits of orderliness and precision.
- Develops a high degree of personal honor, self-reliance, and individual discipline.
- Promotes an understanding of basic elements and requirements for national security.
- Develops respect for and an understanding of the need for constituted authority.
- Provides information on the military services as a possible career.
- Develops leadership potential.
- Provides an alternative to gangs.
- Promotes high school completion.
- Provides incentive to live healthy and drug-free.

Credit earned in the NJROTC program fulfills required credit in Physical Education.

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
Naval Science 1	X	X	X	X	1.0	None
Naval Science 2		X	X	X	1.0	Grade of C or higher in Naval Science 1
Naval Science 3			X	X	1.0	Grade of C or higher in Naval Science 2
Naval Science 4				X	1.0	Grade of C or higher in Naval Science 3

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### Naval Science 1

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Accuplacer, SAT, or ACT completed with recorded math score (no minimum score)

State Course Code: 09101A000

Naval Science 1 introduces students to the meaning of citizenship, the elements of leadership, and the value of scholarship in reaching life goals; promote an awareness of the importance of a healthy lifestyle, including physical fitness, a proper diet, and managing stress; drug awareness; providing the principles of health and first aid, geography and survival skills; and an overview of Naval ships and aircraft. These elements are pursued at the fundamental level.

**Naval Science 2**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Grade of C or higher in Naval Science 1

State Course Code: 09102A000

Naval Science 2 builds on the general introduction provided in Naval Science 1, further develops the traits of citizenship and leadership, and introduces cadets to the technical areas of naval science and the role of the U.S. Navy in maritime history and the importance of the world's oceans to the continued well-being of the United States. Students will be introduced to seamanship and elements of navigation.

**Naval Science 3**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Grade of C or higher in Naval Science 2

State Course Code: 09103A000

Naval Science 3 broadens the understanding of students in the operative principles of military leadership. The concept and finance of teamwork, the intrinsic value of good order and discipline in the accomplishment of objectives and the importance of power and national security. Students gain a more in-depth knowledge of naval ships and aircraft.

**Naval Science 4**

Grade: 12

Length: 2 semesters

Credit: 1.0

Prerequisite: Grade of C or higher in Naval Science 3

State Course Code: 09104A000

Naval Science 4 focuses primarily on practical leadership techniques and implementation. The intent is to assist seniors in understanding leadership and improving their leadership skills by putting them in positions of leadership, under supervision, then let them analyze the reasons for their varying degrees of success throughout the year. Classroom activities include seminars, reading assignments, classroom presentations, and practical work with younger cadets. Seniors are mentored/guided in their preparation for life after high school to include college preparation, scholarship applications, and the variety of choices that are available to them. In addition, Naval Science 4 introduces Cadets to the study of current world affairs, regional studies and cultural awareness.

## PHYSICAL DEVELOPMENT AND HEALTH

**4 Credits Required** - Health is required

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
Freshman Physical Education	X				0.5	None
Modified Physical Education	X	X	X	X	0.5	Medically required
Health Education	X	X	X	X	0.5	None
Sophomore Physical Education		X			0.5	Freshman Physical Education
Advanced Aquatics		X	X	X	0.5	Basic Swimming Skills
Competitive Team Sports		X	X	X	0.5	Freshman PE
Driver Education in the Classroom		X	X	X	0.5	Must have at least 6 credits at the start of Year 2 in HS, 80 % attendance rate during previous school year, Freshman Physical Education
Driver Education behind the Wheel		X	X	X		Must have at least 6 credits at the start of Year 2 in HS, 15 years of age, classroom instruction, Driving Permit
Introduction to Aquatics		X	X	X	1.0	Passing grade in previous semester of PE
Junior/Senior Physical Education			X	X	0.5	Sophomore Physical Education
Driver's Education— Classroom Only			X	X	0.5	15 years of age, classroom instruction, Driving Permit
Lifetime Fitness			X	X	0.5	Freshman and Sophomore Physical Education
PE Activities			X	X	0.5	Freshman and Sophomore Physical Education
Traditional Physical Education			X	X	0.5	Freshman Physical Education
PE Leaders			X		1.0	Sophomore PE with B or better; Teacher recommendation, Application
Senior Leaders				X	1.0	PE Leaders
PE 106 (Dual Credit) <sup>##</sup>				X	0.5	Consent of instructor.

<sup>##</sup>These courses may be eligible for Dual Credit from Triton College.

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### **Advanced Aquatics**

Grade: 10-12

Length: 1 semester

Credit: 0.5

Prerequisite: Basic Swimming Skills

State Course Code: 08010A000

During this semester-long course, students will be instructed in basic swimming skills, and will hone their leadership abilities in a pool facility. This course also includes instruction in the latest techniques in water safety, swimming

and non-swimming rescues, CPR, Automated External Defibrillator (AED), and First Aid Training for the professional rescuer. Successful students may earn lifeguarding certification through Starfish Aquatics Institute.

### **Competitive Team Sports**

Grade: 10-12

Length: 1 semester

Credit: 0.5

Prerequisite: Freshman PE

State Course Code: 08002A000

This course is designed to integrate individual and team building skills using the techniques and strategies involved in sports. Students learn the skills involved in sports and are assessed on skill growth and the ability to execute the rules and strategies of the game, to exhibit overall sportsmanship, and to work within a team to achieve a goal. Fitness principles, strategies, and techniques will also be infused into the curriculum throughout the semester using a variety of facilities and equipment.

### **Driver Education: Behind the Wheel**

Grade: 10-12

Length: 1 semester

Credit: 0.5

Prerequisite: 15 years of age, Driver Education: In the Classroom, Driving Permit

State Course Code: 08151A000

Behind-the-Wheel instruction is an optional 6-hour course. Instruction is made available to students, but it is not required for graduation. The permit allows the students to begin the required 50 hours of behind-the-wheel instruction with their parent and the 6-hour behind-the-wheel school phase either before or after school, during the school day (if class schedule permits) or during the summer. Fees: \$175.00 user fee payable to Proviso Township High Schools, a \$20.00 application fee for permit payable to the Secretary of State; and a \$15.00 workbook fee are required. All fees are subject to change depending on Illinois Law.

### **Driver Education: In the Classroom**

Grade: 10-12

Length: 1 semester

Credit: 0.5

Prerequisite: Freshman Physical Education, 80 % attendance rate during previous school year

State Course Code: 08151A000

The Driver Education program consists of two phases of instruction, classroom and behind-the-wheel (optional). It is designed to develop safe, courteous and skillful drivers. The classroom phase emphasizes the importance of students developing desirable attitudes toward the responsibilities associated with the operation of a vehicle. At the end of this course students receive their permit, which must be held nine (9) months before they can be issued a license. Lastly, Illinois Law determines eligibility: Pursuant to Section 27-24.2 of the School Code, no student shall be permitted to enroll in a driver education course provided by a public school district or a nonpublic school unless he or she has either: 1) received a passing grade in at least eight courses (which may include courses completed in grade 8) during the previous two semesters: 2) or, in the case of block scheduling that reduces the number of courses taken per semester, in at least half the courses taken during the previous two semesters.

### **Freshman Physical Education**

Grade: 9

Length: 1 semester

Credit: 0.5

Prerequisite: None

State Course Code: 08001A000

This is a semester course with an introduction to team and individual sports, fitness strategies, and aquatics. Aquatics will focus on water safety and basic swim. Students will be introduced to the basic skills and vocabulary

needed to participate successfully in the activities. Students will learn the proper execution of all resistance and weight-lifting equipment.

### **Health Education**

Grade: 9-12

Length: 1 semester

Credit: 0.5

Prerequisite: None

State Course Code: 08051A000

This course fulfills the health education requirement for graduation as stipulated in Section 861 of The School Code of Illinois. Students study human ecology and health, human growth and development, human sexuality, prevention and control of disease (including HIV/AIDS education), public and environmental health, consumer health, mental health and illness, personal health habits, nutrition, and dental health. Other topics include the use and abuse of alcohol, drugs, and tobacco and their short- and long-term effects on one's health and wellness.

### **Introduction to Aquatics**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Passing grade in previous semester of PE

State Course Code: 08010A000

This class is designed for students with little to no experience in the water. They will be introduced to basic concepts of stroke technique, water safety, and introductory lifesaving techniques.

### **Junior-Senior Physical Education**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: Sophomore Physical Education

State Course Code: 08001A000

This course is designed to enhance the skills, techniques and strategies used for individual and team sports. Students will create, apply and execute offensive and defensive strategies for sport related activities. Individual fitness principles, strategies, and techniques will be developed through the designing of individualized fitness plans.

### **Lifetime Fitness**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: Freshman and Sophomore Physical Education

State Course Code: 08005A000

This course is designed to integrate the fitness principles used to improve individual fitness levels. Students will develop an individual fitness plan which involves the five elements of fitness, muscular, and cardiovascular endurance, muscular strength, flexibility, and BMI. This course will especially meet the training needs of our student-athletes.

### **Modified Physical Education**

Grade: 9-12

Length: 1 semester

Credit: 0.5

Prerequisite: None

State Course Code: 08001A000

Modified classes are for students with permanent/temporary disabilities so that they may maintain a higher degree of proficiency. This course is a modification of physical education activities intended to meet the individual needs of persons with permanent/temporary disabilities. Individualized physical fitness programs are modified within medical guidelines for each student. The students work to develop and refine motor skills, hand-eye coordination, balance and flexibility to maintain mobility. Social skills are integrated in all activities, and students are encouraged to maximize their abilities as they engage in a variety of modified sport activities.

### **PE Activities**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: Sophomore PE

State Course Code: 08049A000

Students in this class will develop skills and fitness by participating in recreational games that are not traditionally team-based, such as tennis, badminton, ultimate frisbee, ping pong, bowling, etc. Students will create, apply and execute offensive and defensive strategies for sport related activities. Individual fitness principles, strategies, and techniques will be developed through the designing of individualized fitness plans.

### **PE Leaders**

Grade: 11

Length: 2 semesters

Credit: 1.0

Prerequisite: Sophomore PE with B or better; Application

State Course Code: 22101A000

This year long course is offered to students who are interested in developing leadership skills within a Physical Education environment. Students will concentrate on skill development, game strategies, skill analysis, officiating rules and techniques, teaching progressions and methods of organizing and administering various types of activity classes. A strong emphasis is placed upon the development of responsibility for self and others, leadership skills, and peer teaching. This course is a prerequisite for the Senior Leaders course.

### **PE 106 (Dual Credit)**

Grade: 12

Length: 1 Semester

Credit: 0.5

State Course Code: 08009A000

A one semester long fitness class emphasizing the safe, effective, and efficient use of strength and cardio exercise equipment to improve cardio-respiratory fitness, body composition, physiological strength, and flexibility.

### **Senior Leaders**

Grade: 12

Length: 2 semesters

Credit: 1.0

Prerequisite: PE Leaders

State Course Code: 22101A000

Students who successfully complete the PE Leaders course will be enrolled as a Senior Leader the following year. Students enrolled will utilize their leadership qualities by assisting a Physical Education teacher in a freshman or sophomore PE class. Responsibilities include leading warm-up activities, officiating game play, helping students with skill development and being a positive role model to younger students.

### **Sophomore Physical Education**

Grade: 10

Length: 1 semester

Credit: 0.5

Prerequisite: Freshman Physical Education

State Course Code: 08001A000

This is a semester course with an enhancement to team and individual sports, fitness strategies and aquatics. Students will develop their team-building skills through the connection of team sports. They will improve their fitness levels through the application of personal fitness strategies. They will continue their basic skill development in aquatics with a focus on stroke development, deep water swimming and underwater swimming.

### **Traditional Physical Education**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: Freshman Physical Education

State Course Code: 08001A000

This course is designed to enhance the skills, techniques, and strategies used in team and individual sports. Students will learn, create, and apply offensive and defensive strategies for sport related activities. Students will also develop individual fitness principles, strategies, and techniques to guide them towards a lifetime of fitness.

## SCIENCE

### 3 Credits Required

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
Biology*	X				1.0	None
Biology Honors	X				1.0	Placement Test or Teacher Recommendation
Chemistry*		X			1.0	Biology
Chemistry Honors		X			1.0	Biology and Teacher Recommendation
Earth Science*		X	X	X	1.0	Biology, Chemistry
AP Biology			X	X	1.0	Biology, Chemistry and Teacher Recommendation
AP Chemistry			X	X	1.0	Biology, Chemistry and Teacher Recommendation
AP Environmental Science			X	X	1.0	Biology, Chemistry and Teacher Recommendation
AP Physics			X	X	1.0	Physics and Math Teacher Recommendation
Astronomy & Space Science			X	X	1.0	None
Forensic Science			X	X	1.0	Biology, Chemistry
Physics*			X	X	1.0	Biology, Chemistry
Physics Honors			X	X	1.0	Biology, Chemistry and Teacher Recommendation
Physiology			X	X	1.0	Biology, Chemistry and Teacher Recommendation

\*These courses may have sections for English Language Learners and Special Education students and/or instructional sections for Special Education students.

#Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### AP Biology

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Biology and Chemistry or Teacher Recommendation

State Course Code: 03056A000

This course adheres to the curriculum recommended by the College Board and is designed to parallel college-level introductory biology course. The course also stresses basic facts and their synthesis into major biological concepts and themes. In addition, the course encompasses four big ideas. 1) The process of evolution drives diversity 2) Biological systems utilize free energy. 3) Using systems store, retrieve, transmit and respond to information. 4) Biological systems interact. This AP Biology course includes college-level laboratory experiments. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

**AP Chemistry**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Biology, Chemistry and Teacher Recommendation

State Course Code: 03106A000

This course follows the curriculum recommended by the College Board. Students who enroll in this class have already completed a high school chemistry class and a second-year algebra class. In addition, the course encompasses 6 big ideas. 1) All matter is composed of atoms. 2) Physical and chemical properties of matter. 3) Chemical reactions involve the rearrangement of atoms. 4) Molecular collisions determine the rates of chemical reactions. 5) Thermodynamics describes the role energy plays in physical and chemical changes. 6) Equilibrium represents a balance between enthalpy and entropy. The lab for this course is equivalent to a typical college chemistry course. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

**AP Environmental Science**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Biology, Chemistry and Teacher Recommendation

State Course Code: 03207A000

This course is designed by the College Board to provide students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, identify and analyze environmental problems (both natural and human made), evaluate the relative risks associated with the problems, and examine alternative solutions for resolving and/or preventing them. Topics covered include science as a process, ecological processes and energy conversions, earth as an interconnected system, the impact of humans on natural systems, cultural and societal contexts of environmental problems, and the development of practices that will ensure sustainable systems. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

**AP Physics**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Physics and Math Teacher Recommendation

State Course Code: 03156A000

This course is designed by the College Board to parallel college-level physics courses that serve as a partial foundation for science or engineering majors. This course primarily focuses on mechanics and electricity and magnetism; with approximately equal emphasis on these two areas. The coursework is more intensive and more analytical than AP Physics B courses and requires the use of calculus to solve the problems posed. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

**Astronomy & Space Science**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 03004A000

This course offers students the opportunity to study the solar system, stars, galaxies, and interstellar bodies. The course introduces and uses astronomic instruments and typically explores theories regarding the origin and evolution of the universe, space, and time. Students typically learn about time zones, latitude and longitude, atmosphere, weather, climate, matter, and energy transfer. Advanced topics include the study of the use of remote

sensing, computer visualization, and computer modeling to enable earth scientists to understand earth as a complex and changing planet.

### **Biology**

Grade: 9

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 03051A000

Biology is designed to provide information regarding the fundamental concepts of life and life processes. The course includes (but is not restricted to) such topics as cell structure and function, general plant and animal physiology, genetics, and taxonomy.

### **Biology Honors**

Grade: 9

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement Test or Teacher Recommendation

State Course Code: 03051A000

Biology is designed to provide information regarding the fundamental concepts of life and life processes. The course includes (but is not restricted to) such topics as cell structure and function, general plant and animal physiology, genetics, and taxonomy. The class will be heavily oriented toward laboratory investigation and critical thinking skills. Students should have above average abilities in reading and science to be enrolled in this class.

### **Chemistry**

Grade: 10

Length: 2 semesters

Credit: 1.0

Prerequisite: Biology

State Course Code: 03101A000

This course involves studying the composition, properties, and reactions of substances. The class explores such concepts as the behaviors of solids, liquids, and gases, acid/base and oxidation/reduction reactions, atomic structure, chemical formulas and equations, thermochemistry, and nuclear chemistry is also studied.

### **Chemistry Honors**

Grade: 10

Length: 2 semesters

Credit: 1.0

State Course Code: 03101A000

Prerequisite: Biology and Teacher Recommendation

This course involves studying the composition, properties, and reactions of substances. The class explores such concepts as the behaviors of solids, liquids, and gases, acid/base and oxidation/reduction reactions, atomic structure, chemical formulas and equations, thermochemistry, and nuclear chemistry is also studied. Topics are covered at a faster pace with in-depth quantitative reasoning as the focus of each topic of study. Independent student projects and scientific investigations are course requirements.

### **Earth Science**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Biology, Chemistry

State Course Code: 03001A000

This course offers insight into the environment on earth and the earth's environment in space. While presenting the concepts and principles essential to students' understanding of the dynamics and history of the earth, this class explores oceanography, geology, astronomy, meteorology, and geography.

### **Forensic Science**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Biology, Chemistry

State Course Code: 03201A000

The course investigates the history of forensic science, methods of investigating a crime scene, types of evidence, analysis of fingerprints, hair, fibers, drugs, glass, soil, and blood. In addition, the students explore agencies that offer forensics services typical of labs and careers in forensic science. The class relies heavily on labs, text readings of forensic journals, and videos.

### **Physics**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Biology, Chemistry

State Course Code: 03151A000

This course involves the study of the forces and laws of nature affecting matter, such as equilibrium, motion, momentum, and the relationships between matter and energy. The study in this class includes examination of sound, light, and magnetic and electric phenomena.

### **Physics Honors**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Biology, Chemistry and Teacher Recommendation

State Course Code: 03151A000

This course involves the study of the forces and laws of nature affecting matter, such as equilibrium, motion, momentum, and the relationships between matter and energy. The study in this class also includes examination of sound, light, and magnetic and electric phenomena. In addition, this course focuses on emphasizing the development of critical thinking associated with effective laboratory investigation.

### **Physiology**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Biology, Chemistry and Teacher Recommendation

State Course Code: 03055A000

The course examines all major systems, tissues, and muscle groups in the human body to help students understand how these systems interact and their role in maintaining homeostasis. The course also covers such topics as cell structure and function, metabolism, and the human life cycle.

## SOCIAL SCIENCE

**3 Credits Required** – U.S. History, African American History (or Black History) and Civics content are required.

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
World Civilizations*	X				1.0	none
World Civilizations Honors	X				1.0	Placement Test or Teacher Recommendation
World History—Overview	X				1.0	Placement by Department
AP Human Geography		X	X	X	1.0	Placement Test or Teacher Recommendation
AP World History	X	X			1.0	Placement Test or Teacher Recommendation
World Geography		X			0.5	none
World Geography Honors		X			0.5	none
African American History		X	X	X	0.5	World Civilizations
Law and Society*		X	X	X	0.5	none
Law and Society Honors		X	X	X	0.5	none
Latin American History		X	X	X	0.5	World Civilizations
World Geography		X	X	X	1.0	
Civics Honors			X	X	0.5	World Civilizations
Civics Regular*			X	X	0.5	World Civilizations
American Studies Honors			X		2.0	English 2 and World Civilizations and Teacher Recommendation
AP U.S. History			X	X	1.0	World Civilizations
U.S. History*		X	X		1.0	World Civilizations
AP European History				X	1.0	Completion of US History
AP Government				X	1.0	US History and Teacher Recommendation
AP Psychology				X	1.0	US History and Teacher Recommendation
Issues in America				X	1.0	World Civilization, U.S History
Psychology				X	0.5	U.S History, World Civilization
Sociology			X	X	0.5	U.S History, World Civilization

\*These courses may have sections for English Language Learners and Special Education students and/or Instructional sections for Special Education students.

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

## Course Descriptions (alphabetical order)

### **African American History**

Grade: 10-12

Length: 1 semester

Credit: 0.5

Prerequisite: World Civilization

State Course Code: 04107A000

This course examines the history, politics, economics, society and/or culture of African Americans in the United States. This course may focus primarily on the history of individuals of African Ancestry and take a more comprehensive approach to studying the contemporary issues affecting African Americans.

### **American Studies Honors**

Grade: 11

Length: 2 semesters (double period)

Credit: 2.0 (English and Social Science)

Prerequisite: English 2 and World Civilizations and Teacher Recommendation

State Course Code: 04149A000

This year-long course meets two consecutive periods each day, allowing juniors to earn credit for English III Honors and United States History Honors by emphasizing student inquiry into the cultural, political, economic, social, and intellectual history of the United States. Students will participate in extensive discussion, writing, analytical reading, and self-determined projects to prepare them for later academic work. The required examination on the American government is included in the first semester. Students will also be required to complete a year-long community service/action project in which they research an issue within their community, create a solution, and present the solution to the community for consideration.

### **AP European History**

Grade: 12

Length: 2 semesters

Credit: 1.0

State Course Code: 04056A000

Following the College Board's suggested curriculum designed to parallel college-level European History courses, AP European History courses examine European civilization from the High Renaissance period to the recent past and also expose students to the factual narrative. In addition, these courses help students develop an understanding of some of the principal themes in modern European history and the abilities to analyze historical evidence and to express that understanding and analysis in writing. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **AP Government**

Grade: 12

Length: 2 semesters

Credit: 1.0

Prerequisite: US History and Teacher Recommendation

State Course Code: 04150A000

This course gives students an analytical perspective on government and politics in the United States. It includes the study of general concepts used to interpret US government and politics and the analysis of specific examples. Students will become familiar with the variety of theoretical perspectives and explanations for various behaviors and outcomes. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

**AP Human Geography**

Grade: 9-10

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement Test or Teacher Recommendation

State Course Code: 04004A000

The AP Human Geography Course introduces students to the systematic study of patterns and processes that have shaped human understanding, use, and alteration of Earth's surface. Students learn to employ spatial concepts and landscape analysis to examine human socioeconomic organization and its environmental consequences. They also learn about methods and tools geographers use in their research and applications. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

**AP Psychology**

Grade: 10, 11, 12

Length: 2 semesters

State Course Code: 04256A000

The AP® Psychology course is designed to introduce students to the systematic and scientific study of the behavior and mental processes of human beings and other animals. Students are exposed to the psychological facts, principles, and phenomena associated with each of the major subfields within psychology. They also learn about the ethics and methods psychologists use in their science and practice. They will explore how psychologists use research methods and critical analysis to explore human behavior. Also, they will discuss how biological, cognitive and cultural factors converge and facilitate acquisition, development and use of language. Triton College dual credit may be available. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

**AP U.S. History**

Grade: 11

Length: 2 semesters

Credit: 1.0

Prerequisite: World Civilization

State Course Code: 04104A000

The course is intended for qualified students wishing to take a college-level U.S. History course while still in high school, composed of a chronological survey based on seven recurring historical themes with emphasis on the incorporation of historical thinking skills as constructed by the College Board in its revision of this course in 2014 and again in 2015. An important objective is preparing students for the AP U.S. History Examination. Students typically take this course junior year, but can elect to take the course senior year. This course satisfies the U.S. History graduation requirement. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

**AP World History**

Grade: 9-10

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement Test or Teacher Recommendation

State Course Code: 04057A000

Following the College Board's suggested curriculum designed to parallel college-level World History courses, AP World History courses examine world history from 8000 BCE to the present with the aim of helping students develop a greater understanding of the evolution of global processes and contracts and how different human societies have

interacted. These courses highlight the nature of changes in an international context and explore their causes and continuity. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **Civics Regular**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: World Civilization

State Course Code: 04161A000

Civics courses examine the rights, roles, powers, and responsibilities of individuals and institutions in the political system. Students will evaluate the opportunities and limitations of participation in elections, voting, and electoral process; analyze the impact of constitutions, laws, and agreements on the maintenance of order, justice, equality and liberty; explain how the US Constitution established a system of government that has powers, responsibilities, and limits that have changed over time and are still contested while promoting the common good and protecting rights. This course satisfies a graduation requirement.

### **Civics Honors**

Grade: 11-12

Length: 1 semester

Credit: 0.5

Prerequisite: World Civilization

State Course Code: 04161A000

In Civics Honors, students analyze the rights, roles, powers, and responsibilities of individuals and institutions in the political system. Students will evaluate the opportunities and limitations of participation in elections, voting, and electoral process; analyze the impact of constitutions, laws, and agreements on the maintenance of order, justice, equality and liberty; explain how the US Constitution established a system of government that has powers, responsibilities, and limits that have changed over time and are still contested while promoting the common good and protecting rights. This course satisfies a graduation requirement.

### **Issues in America**

Grade: 12

Length: 2 semesters

Credit: 1.0

Prerequisite: World Civilization, U.S History

State Course Code: 04106A000

Issues in America studies the political, economic, and social issues facing the United States, with or without an emphasis on state and local issues. These courses may focus on current issues or may examine selected issues that span throughout the 20th century to the present.

### **Law and Society**

Grade: 10-12

Length: 1 semester

Credit: 0.5

Prerequisite: None

State Course Code: 04163A000

This one-year course is a survey of the criminal justice system, including the agencies, legal terminology and processes involved in the administration of criminal justice. It provides an overview of police, prosecution, courts, and the correctional system. An analysis of crimes and their proof in context of practical fact situations, along with

the problems of the administration of justice in a democratic society are also discussed. Students will learn the differences between tort law and criminal law. Student will be introduced to constitutional law and civil law and use a variety of different formats to explain their viewpoint on each issue through integrating argumentative literacy, Moot Court and DBQ projects.

### **Law and Society Honors**

Grade: 10-12

Length: 1 semester

Credit: 0.5

Prerequisite: None

State Course Code: 04163A000

This course takes a close examination of the criminal justice system, including agencies, legal terminology and processes involved in the administration of criminal justice. It provides an overview of police, prosecution, courts, juvenile justice and correctional system. An analysis of crimes and their proof in context of practical fact situations along with the problems of an administration of justice in a democratic society are also discussed. In addition, students will study consumer issues related to contracts, credit, purchasing goods and services, check writing, personal budgeting and career planning.

### **Latin American History**

Grade: 10-12

Length: 1 semester

Credit: 0.5

Prerequisite: World Civilization

State Course Code: 04107A000

Latin American History examines the history politics, society and culture of countries located in Latin America. This course may focus primarily on the history of individuals and groups of people in Latin America and take a concentrated focus on the contemporary issues affecting Latin Americans and Hispanics.

### **Psychology**

Grade: 12

Length: 1 semester

Credit: 0.5

Prerequisite: U.S History, World Civilization

State Course Code: 04254A000

Psychology introduces students to the study of individual human behavior. The course content typically includes (but not limited to) an overview of the field of psychology topics. Including, The field of psychology, Brain, body and behavior, sensation and perception, motivation and emotion, consciousness, and principles of learning.

### **Sociology**

Grade: 10-12

Length: 1 semester

Credit: 0.5

Prerequisite: U.S History, World Civilization

State Course Code: 04258A000

Sociology introduces students to the study of human behavior in society. The course provides an overview of sociology, generally including (but not limited to) topics such as social institutions and norms, socialization and social change, and the relationships among individuals and groups in society.

**US History**

Grade: 11

Length: 2 semesters

Credit: 1.0

Prerequisite: World Civilization

State Course Code: 04101A000

This course is designed to provide students with inquiry skills, and background knowledge necessary to critically analyze cultural, political, economic, social and intellectual events in American History. The course takes a chronological approach to teaching U.S. History and will teach students how to use primary sources, documentary material, statistical tables, graphs, maps, and charts as historical evidence. Analytical and discussion skills designed to prepare students for later academic work.

**World Civilizations**

Grade: 9

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 04051A000

World Civilizations provides students with an overview of the history of human society from early civilization to the contemporary period, examining political, economic, social, religious, military, scientific, and cultural developments.

**World Civilizations Honors**

Grade: 9

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement Test or Teacher Recommendation

State Course Code: 04051A000

World Civilizations honors provides students with an in-depth study of the history of human society from early civilization to the contemporary period, examining political, economic, social, religious, military, scientific, and cultural developments.

**World Geography**

Grade: 10

Length: 2 semesters

Credit: 1.0

State Course Code: 04001A000

World Geography courses provide students with an overview of world geography, but may vary widely in the topics they cover. Topics typically include the physical environment; the political landscape; the relationship between people and the land; economic production and development; and the movement of people, goods, and ideas.

**World Geography**

Grade: 9-10

Length: 1 semester

Credit: .5

Prerequisite: None

State Course Code: 04001A000

Students are provided with an overview of world geography. Topics typically include the physical environment; the political landscape; the relationship between people and the land; economic production and development; and the movement of people, goods, and ideas.

### **World Geography Honors**

Grade: 9-10

Length: 1 semester

Credit: 0.5

Prerequisite: None

State Course Code: 04001A000

Students are provided with an in-depth study of world geography. Topics typically include the physical environment; the political landscape; the relationship between people and the land; economic production and development; and the movement of people, goods, and ideas.

### **World History—Overview**

Grade: 9

Length: 2 semesters

Credit: 1.0

State Course Code: 04051A000

World History—Overview courses provide students with an overview of the history of human society from early civilization to the contemporary period, examining political, economic, social, religious, scientific, and cultural developments. World History—Overview courses may include geographical studies, but often these components are not as explicitly taught as geography.

## SPECIAL EDUCATION

*We believe that all students can learn. We provide special education students with equal access to regular education programs and facilities. Decisions regarding programs and placement are based on what is best for the student and provided within the school of attendance whenever possible. Special education students are taught in the least restrictive environment by qualified staff utilizing individualized methods and materials reflecting best practices. Diagnostic and support services should be made available to students in a manner which is non-discriminatory and recognizes the individual needs and differences of children, their families, their culture, and the community in which they live.*

### ACCESS (Resource)

The purpose of the ACCESS Program is to provide Resource assistance to students with Individualized Education Plans (IEPs) with their classes in the general education setting. The program provides strategies for students to organize, prioritize and process their assignments. This time is also used for test accommodations to be provided. A student may collaborate with the Access teacher to strengthen individual learning processes and develop methods for demonstrating mastery of a subject. This class meets for one class period during the academic day. It is weighted as an elective course and does not interfere with graduation requirements.

### Co-Teaching

These classes are made up of two or more teachers delivering instruction at the same time in the same physical space to a heterogeneous group of students (Friend and Cook, 2004). Students are provided access to the general education curriculum and general education setting. Students will have the opportunity to be taught in an intense, individualized manner, while in their least restrictive environment. Co-Teaching classes are available at Proviso East and Proviso West in core content areas across all grade levels. Co-Teaching courses may also be utilized between special education and ELL programming. Descriptions for Co-Taught classes are within the academic department listings.

### Instructional (Formerly Cross-Categorical)

Instructional Program provides special education services within the special education setting to students who required specialized small group instruction and/or intensive case management. This program provides a level of intervention in a general education school building that exceeds the services provided in the resource program. These classrooms are located at Proviso East and Proviso West High Schools and provide differentiated academic instruction at each student's individual academic level using specialized research-based materials and methods in a least restrictive school setting. It is the goal to increase instruction in the general education setting with continued support. Descriptions for Instructional classes are within the academic department listings.

Content Area	Course Name	9	10	11	12	Credit	Prerequisite
English	English/Language Arts 1	X				1.0	Placement by staff
English	Strategic Reading	X				1.0	Placement by staff
English	English/Language Arts 2		X			1.0	Placement by staff
English	English/Language Arts 3			X		1.0	Placement by staff
English	English/Language Arts 4				X	1.0	Placement by staff
Mathematics	Informal Mathematics	X				1.0	Placement by staff
Mathematics	General Math		X			1.0	Placement by staff
Mathematics	Consumer Math			X		1.0	Placement by staff
Science	Biology	X	X			1.0	Placement by staff

Content Area	Course Name	9	10	11	12	Credit	Prerequisite
Science	Earth Science	X	X	X		1.0	Placement by staff
Science	Physical Science		X	X	X	1.0	Placement by staff
Social Science	World History - Overview	X				1.0	Placement by staff
Social Science	World Geography		X			1.0	Placement by staff
Social Science	US History—Comprehensive			X		1.0	Placement by staff
Special Education	ACCESS	X	X	X	X	1.0	Placement by staff
Special Education	Health Education	X	X			0.5	Placement by staff
Special Education	Driver Education: In the Classroom			X	X	0.5	Placement by staff
Special Education	Career Exploration			X	X	1.0	Placement by staff
Special Education	Employability Skills			X	X	1.0	Placement by staff
Special Education	Miscellaneous Workplace Experience			X	X	1.0	Placement by staff

### Course Descriptions (alphabetical order by content area)

#### English/Language Arts 1

Grade: 9

Length: 2 semesters

Credit: 1.0

State Course Code: 01001A000

English/Language Arts 1 (9th grade) courses build upon students' prior knowledge of grammar, vocabulary, word usage, and the mechanics of writing and usually include the four aspects of language use: reading, writing, speaking, and listening. Typically, these courses introduce and define various genres of literature, with writing exercises often linked to reading selections.

#### English/Language Arts 2

Grade: 10

Length: 2 semesters

Credit: 1.0

State Course Code: 01002A000

English/Language Arts 2 (10th grade) courses usually focus on composition and literature. Typically, students learn about the different audiences of written compositions. Students study various works of literature and work on improving their reading rate and comprehension, in addition to developing skills to help determine the author's intent and theme. Students also continue to reinforce grammar, speaking, listening, and vocabulary usage.

#### English/Language Arts 3

Grade: 11

Length: 2 semesters

Credit: 1.0

State Course Code: 01003A000

English/Language 3 (11th grade courses) continue to develop students' writing skills, emphasizing clear, logical writing patterns, word choice, and usage as students work on writing extended writing passages. Students continue reading books of literature to improve reading rate and comprehension.

## **English/Language Arts 4**

Grade: 12

Length: 2 semesters

Credit: 1.0

State Course Code: 01004A000

English/Language Arts 4 (12th grade) courses combine composition and literature as students compare and analyze selected literature as they continue to develop their language arts skills. Typically, students write multi-paragraph essays, but may also write one research project.

## **Strategic Reading**

Grade: 9

Length: 2 semesters

Credit: 1.0

State Course Code: 01066A000

Strategic Reading courses are intended to improve a student's vocabulary, critical-thinking and analysis skills, or reading rate and comprehension level. Although these courses typically emphasize works of fiction, they may also include works of nonfiction (including textbooks). Strategic Reading courses often have a time-management focus, offering strategies in note-taking for understanding and evaluating the important points of a text.

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## **Informal Mathematics**

Grade: 9

Length: 2 semesters

Credit: 1.0

State Course Code: 02001A000

Informal Mathematics courses emphasize the teaching of mathematics as problem solving, communication, and reasoning, and highlight the connections among mathematical topics and between mathematics and other disciplines. These courses approach the teaching of general math, pre-algebra, and pre-geometry topics by applying numbers and algebraic concepts and relationships to real world problems.

## **General Math**

Grade: 10

Length: 2 semesters

Credit: 1.0

State Course Code: 02003A000

General Math courses reinforce and expand students' foundational math skills, such as arithmetic operations using rational numbers, area, perimeter, and volume of geometric figures, congruence and similarity, angle relationships, the Pythagorean theorem, the rectangular coordinate system, sets and logic, ratio and proportion, estimation, formulas, solving and graphing simple equations and inequalities.

## **Consumer Math**

Grade: 11

Length: 2 semesters

Credit: 1.0

State Course Code: 02157A000

Consumer Math courses reinforce general math topics (such as arithmetic using rational numbers, measurement, ratio and proportion, and basic statistics) and apply these skills to consumer problems and situations. Applications typically include budgeting, taxation, credit, banking services, insurance, buying and selling products and services, home and/or car ownership and rental, managing personal income, and investment.

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**Biology**

Grade: 9-10

Length: 2 semesters

Credit: 1.0

Prerequisite:

State Course Code: 03051A000

Biology courses are designed to provide information regarding the fundamental concepts of life and life processes. These courses include (but are not restricted to) such topics as cell structure and function, general plant and animal physiology, genetics, and taxonomy. Biology labs focus on cell processes and life functions of living organisms.

**Earth Science**

Grades 9-11

Length: 2 semesters

Credit: 1.0

Prerequisite:

State Course Code: 03001A000

Earth Science courses offer insight into the environment on Earth and the earth's environment in space. While presenting concepts and principles essential to students' understanding of the dynamics and history of the Earth, these courses usually explore oceanography, geology, astronomy, meteorology, and geography. Students also participate in lab experiments that provide application to earth science concepts and the interaction between humans and Earth.

**Physical Science**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

State Course Code: 03159A000

Physical Science courses involve study of the structures and states of matter. Typically (but not always) offered as introductory survey courses, they may include such topics as forms of energy, wave phenomenon, electromagnetism, and physical and chemical interactions.

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**US History—Comprehensive**

Grade: 11

Length: 2 semesters

Credit: 1.0

State Course Code: 04101A000

US History—Comprehensive courses provide students with an overview of the history of the United States, examining time periods from discovery or colonialism through World War II or after. These courses typically include a historical overview of political, military, scientific, and social developments. Course content may include a history of the North American peoples before European settlement.

**World Geography**

Grade: 10

Length: 2 semesters

Credit: 1.0

State Course Code: 04001A000

World Geography courses provide students with an overview of world geography. Topics typically include the physical environment; the political landscape; the relationship between people and the land; economic production and development; and the movement of people, goods, and ideas.

## **World History—Overview**

Grade 9

2 semesters – 1.0 Credit

State Course Code: 04051A000

World History—Overview courses provide students with an overview of the history of human society from early civilization to the contemporary period, examining political, economic, social, religious, scientific, and cultural developments. World History—Overview courses may include geographical studies, but often these components are not as explicitly taught as geography.

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## **Access**

State Course Code: 22003A000

Grade: 9-12

Length: 2 semesters

Credit: 1

Prerequisite: Placement by staff

Students' time in ACCESS (Advanced Collaboration and Communication for Education Support and Success) is divided into skill development and academic need. Depending on the academic needs of the student, the class allocates 40% of the time to skill development and 60% to academic need. Note that this percentage may vary considerably based upon any one student's immediate need. Students are expected to come to class prepared to complete specific instructions related to skills designed to achieve academic success. The remainder of the class time focuses on completion of academic work and addressing IEP goals.

## **Health Education**

Grade: 9- 10

Length: 1 Semester

Credit: 0.5

Prerequisite: Placement by staff

State Course Code: 08051A000

Topics covered within Health Education courses may vary widely, but typically include personal health (nutrition, mental health and stress management, drug/alcohol abuse prevention, disease prevention, and first aid) and consumer health issues. The courses may also include brief studies of environmental health, personal development, and/or community resources.

## **Driver Education: In the Classroom**

Grades 11-12

Semester Course – 0.5 Credit

State Course Code: 08151A000

Prerequisite: Placement by staff

Driver Education: In the Classroom provides students with the knowledge and responsibilities to become safe drivers on America's roadways. Topics in these courses include legal obligations and responsibility, rules of the road and traffic procedures, safe driving strategies and practices, and the physical and mental factors affecting the driver's capability (including alcohol and other drugs).

## **Career Exploration**

Grade: 11-12

Length: 2 semesters

Credit: 1

Prerequisite: Placement by staff

State Course Code: 22151A000

Career Exploration courses help students identify and evaluate personal goals, priorities, aptitudes, and interests with the goal of helping them make informed decisions about their careers. These courses expose students to various sources of information on career and training options and may also assist them in developing job search and employability skills.

### **Employability Skills**

Grade: 11-12

Length: 2 semesters

Credit: 1

Prerequisite: Placement by staff

State Course Code: 22152A000

Employability Skills courses help students match their interests and aptitudes to career options with a focus on using employment information effectively, acquiring and improving job-seeking and interview skills, composing job applications and resumes, and learning the skills needed to remain in an advance within the workplace. Course content may also include consumer education and personal money management topics.

### **Miscellaneous - Workplace Experience**

Grade: 11-12

Length: 2 semesters

Credit: 1

Prerequisite: Placement by staff

State Course Code: 22998A000

Miscellaneous—Workplace Experience courses provide students with work experience in a field related to their interests. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace. Note: if the particular subject area is known, use the code associated with the Workplace Experience course within that subject area.

## TECHNOLOGY AND ENGINEERING

Content Area	Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
Technology	Foundations of Technology	X	X	X	X	1.0	None
Automotive & Transportation	Automotive Technician I		X	X	X	1.0	None
Automotive & Transportation	Automotive Technician II			X	X	2.0	Automotive Technician I
Technology & Engineering	Introduction to Engineering Design	X	X			1.0	Integrated Math I (can be taken simultaneously)
Technology & Engineering	Mastery of Metals – Manual Mill & Lathe		X	X	X	1.0	Introduction to Engineering Design
Technology & Engineering	Mastery of Metals - CNC			X	X	1.0	Mastery of Metal - Manual Mill & Lathe
Technology & Engineering	Principles of Engineering		X	X		1.0	Integrated Math I (can be taken simultaneously), Introduction to Engineering Design
Technology & Engineering	Computer Integrated Manufacturing			X	X	1.0	Introduction to Engineering Design, Principles of Engineering
Technology & Engineering	Engineering Design and Development				X	1.0	Introduction to Engineering Design, Principles of Engineering, Computer Integrated Manufacturing
Technology & Engineering	Advanced Concepts in Computer Science			X	X	1.0	AP Computer Science Principles, AP Computer Science A

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order by content area)

#### Advanced Concepts in Computer Science

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: AP Computer Science Principles, AP Computer Science A

State Course Code: 10160A001

The Advanced Concepts in Computer Science Course introduces students to the areas of Artificial Intelligence, Cybersecurity and Gaming. This course will review the current and evolution of the technology in each area, then students develop introductory technologies for each topic. Students will select an area to study further designing, developing applications, building appropriate systems to explore future applications. Artificial Intelligence covers the concepts of machine learning, natural language processing, expert systems, and robotics. Cybersecurity lays a foundation of understanding cyber law and policy, Linux, networking technology basics, risk assessment, cryptography, and a variety of cybersecurity tools. Gaming covers the concepts of the creative and technical art form. In this area students focus on the tools and practices of game development. You will start developing your own videogames using the industry standard game development tools (including Virtual Reality).

#### Automotive Technician I

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Principles of Technology

State Course Code: 20104A001

This course introduces students to the basic skills needed to inspect, maintain, and repair automobiles and light trucks that run on gasoline, electricity, or alternative fuels. Instructional units include engine performance, automotive electrical system, integrated computer systems, lubrication, exhaust and emission control, steering and suspension, fuel systems, cooling system, braking, and power train.

### **Automotive Technician II**

Grade: 11-12

Length: 2 semesters (double period)

Credit: 2.0

Prerequisite: Automotive Technician I

State Course Code: 20104A002

This course is a continuation of and builds on the skills and concepts introduced in Automotive Technician I. This course includes instructional units in alternative fuel systems, computerized diagnostics, new vehicle servicing, automotive heating and air conditioning, transmissions, testing and diagnostics, drive train and overall automobile performance.

### **Computer Integrated Manufacturing (PLTW)**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Introduction to Engineering Design, Principles of Engineering

State Course Code: 21010A001

Manufactured items are part of everyday life, yet most students have not been introduced to the high-tech, innovative nature of modern manufacturing. This course illuminates the opportunities related to understanding manufacturing. At the same time, it teaches students about manufacturing processes, product design, robotics, and automation. Students can earn a virtual manufacturing badge recognized by the National Manufacturing Badge system.

### **Engineering Design and Development (PLTW)**

Grade: 12

Length: 2 semesters

Credit: 1.0

Prerequisite: Introduction to Engineering Design, Principles of Engineering, Computer Integrated Manufacturing

State Course Code: 21006A001

The knowledge and skills students acquire throughout PLTW Engineering come together in Engineering Design and Development as they identify an issue and then research, design, and test a solution, ultimately presenting their solution to a panel of engineers. Students apply the professional skills they have developed to document a design process to standards, completing Engineering Design and Development ready to take on any post-secondary program or career.

### **Foundations of Technology**

Grade: 9-10

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 21052A001

The course employs teaching and learning strategies that enable students to build their own understanding of new ideas. It is designed to engage students in exploring and deepening their understanding of “big ideas” regarding technology and apply technological processes to solve real problems and develop knowledge and skills to design, modify, use and apply technology in the following areas: engineering design, manufacturing.

### **Introduction to Engineering Design (PLTW)**

Grade: 9-10

Length: 2 semesters

Credit: 1.0

Prerequisite: Integrated Math I (can be taken simultaneously) or Algebra

State Course Code: 21006A001

This course teaches problem-solving skills using a design development process. Models of product solutions are created, analyzed and communicated using solid modeling computer design software.

### **Mastery of Metal - CNC Design**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Mastery of Metal - Manual Mill & Lathe

State Course Code: 13203A002

Students prepare for entry level jobs in manufacturing. This class features instruction in advanced and complex manual machine set-ups. Basic programming is used to produce CNC parts. Students will also use advanced inspection equipment to check tolerances for final products. Students have the opportunity to apply these skills to attain industry recognized NIMS credentials.

### **Mastery of Metal - Manual Mill & Lathe**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Introduction to Engineering Design

State Course Code: 13203A001

Safe operation of basic metalworking machines including engine lathes, vertical mills, precision surface grinders, and band saws is stressed. Students will also learn basic setup and operation of CNC lathes and mills. Students learn to read precision measuring tools and basic mechanical prints to produce metalwork projects. Students have the opportunity to apply these skills to attain industry recognized NIMS credentials.

### **Principles of Engineering (PLTW)**

Grade: 10-11

Length: 2 semesters

Credit: 1.0

Prerequisite: Integrated Math I (can be taken simultaneously), Introduction to Engineering Design

State Course Code: 21004A001

This course helps students understand the field of engineering/engineering technology. Exploring various technology systems and manufacturing processes helps students learn how engineers and technicians use math,

science, and technology in an engineering problem solving process to benefit people. The course also includes concerns about social and political consequences of technological change.

## WORLD LANGUAGES

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
French 1	X	X	X	X	1.0	None
French 2		X	X	X	1.0	Successfully complete French 1 or pass placement test.
French 3			X	X	1.0	Successfully complete French 2 or pass placement test.
Spanish 1	X	X	X	X	1.0	None
Spanish 1 Literature & Culture	X	X	X	X	1.0	Placement Test
Spanish 2	X	X	X	X	1.0	Successfully complete Spanish 1 or pass placement test.
Spanish 2 Literature & Culture	X	X			1.0	Placement Test or successful completion of Spanish 1
Spanish 3		X	X	X	1.0	Successfully complete Spanish 2 or pass a placement test.
Spanish 3 Literature & Culture		X	X	X	1.0	Successfully complete Spanish 2 or instructor recommendation.
AP Spanish Language and Culture			X	X	1.0	Complete Spanish 3 or Spanish 2 Literature & Culture or Instructor recommendation.
AP Spanish Literature and Culture			X	X	1.0	Complete Spanish 3 or Spanish 2 Literature & Culture or Instructor recommendation.

**Note:** Students who are taking a modern language course for the first time have the option to be tested to determine the best instructional level for their skill in that language. Students who take the placement exam have the potential to enter the language sequence at the next course level up.

<sup>#</sup>Prerequisite courses must be completed with a passing grade, unless stated otherwise.

### Course Descriptions (alphabetical order by language)

#### French 1

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 06121A000

Designed to introduce students to French language and culture, French 1 emphasizes basic grammar and syntax, simple vocabulary, and the spoken accent so that students can read, write, speak, and understand the language at a basic level within predictable areas of need, using customary courtesies and conventions. French culture is introduced through the art, literature, customs, and history of the French-speaking people.

#### French 2

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Successfully complete French 1 with C or higher or pass placement test.

State Course Code: 06122A000

French 2 courses build upon skills developed in French 1, extending students' ability to understand and express themselves in French and increasing their vocabulary. Typically, students learn how to engage in discourse for informative or social purposes, write expressions or passages that show understanding of sentence construction and the rules of grammar, and comprehend the language when spoken slowly. Students usually explore the customs, history, and art forms of French-speaking people to deepen their understanding of the culture(s).

### **French 3**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Successfully complete French 2 with C or higher or pass placement test.

State Course Code: 06123A000

French 3 courses focus on having students express increasingly complex concepts both verbally and in writing while showing some spontaneity. Comprehension goals for students may include attaining more facility and faster understanding when listening to the language spoken at normal rates, being able to paraphrase or summarize written passages, and conversing easily within limited situations.

### **AP Spanish Language and Culture**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Complete Spanish 3 or Spanish 2 Literature & Culture or Instructor recommendation.

State Course Code: 06112A000

Designed by the College Board to parallel third-year college-level courses in Spanish Composition and Conversation, AP Spanish Language courses build upon prior knowledge and develop students' ability to understand others and express themselves (in Spanish) accurately, coherently, and fluently in both formal and informal situations. Students will develop a vocabulary large enough to understand literary texts, magazine/newspaper articles, films and television productions, and so on. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **AP Spanish Literature and Culture**

Grade: 11-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Complete Spanish 3 or Spanish 2 Literature & Culture or Instructor recommendation.

State Course Code: 06113A000

Designed by the College Board to parallel college-level Introduction to Hispanic Literature courses, AP Spanish Literature courses cover representative works from the literatures of Spain and Spanish America, encompassing all genres. The courses build students' Spanish language proficiency so that they are able to read and understand moderately difficult prose and express critical opinions and literary analyses in oral and written Spanish (an ability equivalent to having completed a third-year college-level Spanish Language course). Students will work to develop vocabulary and an acceptable accent, have sufficient comprehension to understand speech spoken at a normal pace, read uncomplicated but authentic prose, and write narratives that indicate a good understanding of grammar and a strong vocabulary. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **Spanish 1**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: None

State Course Code: 06101A000

Designed to introduce students to Spanish language and culture, Spanish 1 courses emphasize basic grammar and syntax, simple vocabulary, and the spoken accent so that students can read, write, speak, and understand the language at a basic level within predictable areas of need, using customary courtesies and conventions. Spanish culture is introduced through the art, literature, customs, and history of Spanish-speaking people.

### **Spanish 1 Literature & Culture**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Placement Test

State Course Code: 06106A000

Spanish Literature & Culture courses support, reinforce, and expand students' knowledge of Spanish. Because students understand at least the rudiments and structure of the language and have a working vocabulary (to a greater or lesser degree), Spanish Literature & Culture courses often move faster than do regular Spanish foreign language courses and emphasize literary development (with a study of literature and composition). These courses may also include the culture or history of the people and introduce translation skills.

### **Spanish 2**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Successfully complete Spanish 1 or pass placement test.

State Course Code: 06102A000

Spanish 2 courses build upon skills developed in Spanish 1, extending students' ability to understand and express themselves in Spanish and increasing their vocabulary. Typically, students learn how to engage in discourse for informative or social purposes, write expressions or passages that show understanding of sentence construction and the rules of grammar, and comprehend the language when spoken slowly. Students usually explore the customs, history, and art forms of Spanish-speaking people to deepen their understanding of the culture(s).

### **Spanish 2 Literature & Culture**

Grade: 9-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Successfully complete Spanish 1 with an A or B or instructor recommendation.

State Course Code: 06102A000

Spanish Literature & Culture courses support, reinforce, and expand students' knowledge of Spanish. Because students understand at least the rudiments and structure of the language and have a working vocabulary (to a greater or lesser degree), Spanish Literature & Culture courses often move faster than do regular Spanish foreign language courses and emphasize literary development (with a study of literature and composition). These courses may also include the culture or history of the people and introduce translation skills.

### **Spanish 3**

Grade: 10-12

Length: 2 semesters

Credit: 1.0

Prerequisite: Successfully complete Spanish 2 or pass a placement test.

State Course Code: 06103A000

Spanish III courses focus on having students express increasingly complex concepts both verbally and in writing while showing some spontaneity. Comprehension goals for students may include attaining more facility and faster understanding when listening to the language spoken at normal rates, being able to paraphrase or summarize written passages, and conversing easily within limited situations.

### **Spanish 3 Literature & Culture**

Grade: 10-12

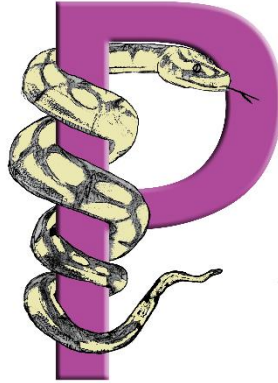
Length: 2 semesters

Credit: 1.0

Prerequisite: Successfully complete Spanish 2 or instructor recommendation.

State Course Code: 06103A000

Spanish 3 Literature & Culture focuses on having students express increasingly complex concepts both verbally and in writing while showing spontaneity. Comprehension goals for students include attaining more facility and faster understanding when listening to the language spoken at normal rates, ability to paraphrase or summarize written passages, and conversing easily within a variety of situations.



**PROVISO MATH AND SCIENCE ACADEMY**

**PROVISO EAST MATH AND SCIENCE ACADEMY**

**PROVISO WEST MATH AND SCIENCE ACADEMY**

# **COURSE DESCRIPTIONS FOR PMISA, PEMSA, PWMSA**

## MATH AND SCIENCE ACADEMY PROGRAMS

*ALL COURSES AT PMSA, PEMSA, and PWMSA ARE CLASSIFIED AS HONORS, DUAL CREDIT, INTERNATIONAL HONORS (IH), INTERNATIONAL BACCALAUREATE (IB), AND/OR ADVANCED PLACEMENT, WITH THE EXCEPTION CREDIT RECOVERY COURSES.*

### **Advanced Placement Coursework**

All students are required to complete a minimum of one Advanced Placement course prior to graduation.

### **IH Program Course Descriptions**

These courses mirror the core 9<sup>th</sup> and 10<sup>th</sup> grade honors courses (English, Science, Mathematics and Social Sciences) but are designed to further prepare students for more rigorous academic work and assessments in the 11<sup>th</sup> and 12<sup>th</sup> grade years. IH Program courses focus on in-depth exploration of themes and topics in the various academic areas, are student-centered, and include project-based experiential learning components. Additionally, these courses are developed with an emphasis on global awareness and international mindedness.

Students in the IH Programs may be required to complete Acceleration Summer School Courses (as determined by departmental recommendation) to enter into and/or remain eligible for continuing in the IH Programs.

Except for those students exempted by state or District 209 Board of Education waiver, students must take wellness.

### **IB Diploma Programme Course Descriptions<sup>1</sup>**

Enrollment in IB Diploma Programme courses requires admission into the IB Diploma Programme and registration as a candidate for the IB Diploma, which is a 2-year commitment. At least three (and no more than four) IB courses must be taken at the Higher Level (HL). The default HL courses are IB Language A: language and literature, IB History, and IB Biology.

Individual IB Diploma Programme courses may also be taken for an IB Certificate and require the permission of the current academic course instructor, parent permission and signed acknowledgement of and adherence to the IB Diploma Programme Preliminary Academic Honesty Policy.

Except for those students exempted by state or District 209 Board of Education waiver, students must take wellness.

Completion of the IB Diploma Programme entitles the student to graduation with Distinction.

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<sup>1</sup> The course descriptions are based on information from the individual subject descriptions available at <http://www.ibo.org> and from the IB DP Subject Guides.

## IB Diploma Programme Student Plan

The chart below outlines a sample course progression and yearly requirements designed to meet both PMSA, PEMSA and PWMSA and IB Diploma Programme requirements.

11 <sup>th</sup> Grade	12 <sup>th</sup> Grade
Wellness 3 (Physical Education) <i>(Unless waiver is granted)</i>	Wellness 4 (Physical Education) <i>(Unless waiver is granted)</i>
IB English A – Language & Literature 1 HL	IB English A – Language & Literature 2 HL
IB World Language 1 French B SL or Spanish B SL/HL	IB World Language 2 French B SL or Spanish B SL/HL
IB History 1 HL	IB History 2 HL
IB Biology 1 HL	IB Biology 2 HL
IB Mathematics: Applications and Interpretation - DP Year 1 or IB Mathematics: Analysis and Approaches - DP Year 1	IB Mathematics: Applications and Interpretation - DP Year 2 or IB Mathematics: Analysis and Approaches - DP Year 2
IB Elective (Art, Economics, Psychology, Physics)	PMSA Math Elective
TOK 1	TOK 2
[CAS]/[EE] <sup>2</sup>	[CAS]/[EE] <sup>5</sup>

<sup>2</sup> CAS (Creativity, Activity, Service) and EE (Extended Essay) are IB Diploma Core Requirements that students must satisfy, but these requirements are not scheduled subjects during their school day.

# MATH AND SCIENCE ACADEMY COURSE DESCRIPTIONS

## ENGLISH

### 4 Credits Required

*Required Courses: English 1 – British Literature; English 2 – World Literature; English 3 – American Literature; English 4 – Literary Criticism (Or IB, AP or Dual Credit course equivalents)*

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
IH English 1 – Survey of Literature	X				1.0	None
IH English 2 – World Literature		X			1.0	IH English 1
English 3 – American Literature			X		1.0	IH English 2
AP English Language and Composition <sup>##</sup>		X	X	X	1.0	English 1, 2 or 3 and Department Recommendation
IB Language A: Language and Literature - DP Year 1			X		1.0	Acceptance into the IB Diploma Programme/Permission of instructor (Certificate Candidates)
AP English Literature and Composition <sup>##</sup>			X	X	1.0	English 3 and AP English Language and Composition or Department Recommendation
Creative Writing				X	0.5	English 3 with concurrent enrollment in English 4
Creative Writing (Dual Credit)* <sup>##</sup>				X	0.5	English 3 with concurrent enrollment in English 4
English 4 – Literary Criticism				X	1.0	English 3
English 4 – Literary Criticism – (Dual Credit)* <sup>##</sup>				X	1.0	English 3
IB Language A: Language and Literature - DP Year 2				X	1.0	IB Language A – DP Year 1
Journalism				X	0.5	English 3 with concurrent enrollment in English 4
Journalism (Dual Credit)* <sup>##</sup>				X	0.5	English 3 with concurrent enrollment in English 4

\*All Dual Credit courses require students to meet qualification requirements established by Triton College.

##These courses may be eligible for Dual Credit from Triton College.

#Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### AP English Language and Composition

Grade: 10, 11, 12

Length: 2 semesters

State Course Code: 01005A000

The AP® English Language and Composition course is designed to give students multiple opportunities to work with the rhetorical situation, examining the author’s purposes as well as the audience and the subjects in texts. Students

write in a variety of modes for a variety of audiences, developing a sense of personal style and an ability to analyze and articulate how the resources of language operate in any given text. Because students live in a highly visual world, they also study the rhetoric of visual media such as photographs, films, and advertisements. In concert with the College Board’s English course description, the course teaches “students to read primary and secondary sources carefully, to synthesize material from these texts in their own compositions and to cite sources using conventions recommended by professional organizations such as the Modern Language Association (MLA).” Students work within the framework of World and American literature to develop critical reading skills, which determine the sequence of reading instruction in this course. Students are given the opportunity to read many great writers, thereby enhancing the literary experience. This class prepares students for the AP® English Language and Composition Exam. Triton College dual credit may be available. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **AP English Literature and Composition**

Grade: 11, 12

Length: 2 semesters

State Course Code: 01006A000

AP English Literature and Composition is a college preparatory reading and writing class that will enable students to develop critical standards for evaluating works of literary merit. Forms of written evaluation by students include literary analysis and argument. The first semester of the course will examine the individual journey toward self-expression; the second semester will explore the nature of conflict. This course will prepare students for the AP® Exam in Literature and Composition. Triton College dual credit may be available. Students in this course are required to take the AP® Exam associated with this content area. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **Creative Writing**

Grade: 12

Length: 1 semester

State Course Code: 01104A000

This course introduces students to the concepts of creative writing, particularly, imagery in poetry and scene in creative non-fiction. Students also have the opportunity to participate in a spoken word event.

### **Creative Writing (Dual Credit)**

Grade: 12

Length: 1 semester

State Course Code: 01104A000

This dual credit course introduces students to an in-depth analysis of creative writing, particularly, imagery in poetry and scene in creative non-fiction. Students also have the opportunity to participate in a spoken word event.

### **IH English 1 – Survey of Literature**

Grade: 9

Length: 2 semesters

State Course Code: 01056A000

Course content includes in-depth study of British literature chosen from the appropriate IB list of texts and authors, and it is designed to improve students’ accuracy and fluency in the English language. The pace, complexities, and demands of this curriculum require that students have a demonstrated capacity for abstract thought, as well as a natural curiosity about language, literature, and the writing process. Through a study of poetry, short stories, novels, essays, myth, and philosophy, students debate and answer essential questions addressing common themes of creation, heroism, happiness, honor, justice, and love. Composition exercises reflect individual responses to the themes and literatures studied along with a mastery of evidence-based argumentation. Students are challenged to

develop unique approaches to composition that balance mechanics with a consideration of audience, purpose, and form. Oral expression takes the form of classroom discussion, formal speech, informative presentation, dramatic interpretation, and group interaction.

### **IH English 2 – World Literature**

Grade: 10

Length: 2 semesters

State Course Code: 01058A000

Students will explore a variety of literary selections from ancient to modern times from countries around the world, including an emphasis on British literature. Students will improve their critical-thinking skills as they comprehend the diversity of literary traditions and the influences of those traditions. There is also a significant focus on College and Career Readiness Standards, as well as those associated with the Common Core. Enrichment opportunities are provided to students to prepare them for college-level reading and writing through increased exposure to literature and more authentic writing and speaking assessments throughout the year.

### **English 3 – American Literature**

Grade: 11

Length: 2 semesters

State Course Code: 01054A000

This rigorous course focuses on classic American literature and informational pieces. Texts, class discussions, and projects will focus on the rich cultural, philosophical, and political diversity of a people trying to realize their dreams. Composition emphasis will focus on the proof of an arguable thesis and the development of rhetorical analysis. Attention will be paid to the development of a cogent and clear style. An analytical research paper relevant to American culture and ideas will develop the skills of research, organization, and synthesis. Additionally, students will study formal outlining and bibliography preparation. Review and further development of English conventions and usage are integrated within each instructional unit to help strengthen students' writing abilities.

### **English 4 – Literary Criticism**

Grade: 12

Length: 2 semesters

State Course Code: 01004A000

Through active reading, students will read and analyze American, ethnic, and foreign short stories, as well as novels to explore various narrative forms, perspectives, voices, modes, and approaches to fiction. Students will lead discussions on structure, symbolism, and other literary devices to determine the impact of the author's choices in developing elements of story. Writing skills are developed through essays of literary analysis and character narratives. English 4 – Literary Criticism, is designed for students who enjoy reading fiction, engaging in intellectual inquiry, and participating in dynamic discussions of complex issues. In addition to practicing the methods of close reading and discussion-leading, students will deeply evaluate author's arguments in critical essays.

### **English 4 – Literary Criticism – (Dual Credit)**

Grade: 12

Length: 2 semesters

State Course Code: 01004A000

This is a dual credit course. Through active reading, students will read and analyze American, ethnic, and foreign short stories, as well as novels to explore various narrative forms, perspectives, voices, modes, and approaches to fiction. Students will lead discussions on structure, symbolism, and other literary devices to determine the impact of the author's choices in developing elements of story. Writing skills are developed through essays of literary analysis and character narratives. English 4 – Literary Criticism, is designed for students who enjoy reading fiction, engaging in intellectual inquiry, and participating in dynamic discussions of complex issues. In addition to practicing

the methods of close reading and discussion-leading, students will evaluate author's arguments in critical essays.

### **IB Language A: Language and Literature - DP Year 1**

Grade: 11

Length: 2 semesters

State Course Code: 01007A000

Through a study of language and literature, students will be able to better see and understand the world in which they live. Students will be encouraged to question meaning by focusing on the language of texts. Students will critically study and interpret written and oral, literary and non-literary texts. Students will conduct a formal analysis of texts to include the idea that meaning is contextual. Students will undertake the study of the cultural development and usage of the English language as well as its media and literature. Students will be required to analyze texts and to present their ideas. Year 1 topics include: language & the individual, language & social relations, language & power, textual bias, stereotypes, persuasive language.

### **IB Language A: Language and Literature - DP Year 2**

Grade: 12

Length: 2 semesters

State Course Code: 01007A000

Students will continue to critically study and interpret various types of texts, questioning meaning and focusing on language. Year 2 topics include: critical study of literature, literary terminology, the influence of formal elements of the text, genre and structure, understanding attitudes and values and their impact on readers, close reading, The changing historical cultural and social contexts in which texts are written and received. formal assessments will include an individual oral commentary and a further oral activity. Additionally, students are required to sit the IB examinations in May, which include a comparative textual analysis, an essay and two written tasks.

### **Journalism**

Grade: 12

Length: 1 semester

State Course Code: 01155A000

This course introduces techniques of news writing, including gathering information, interviewing, writing, editing, and reporting. Students will assess how these techniques are affected by stereotypes, nonverbal cues, vocabulary, and stylistic choices. As students prepare copy for publication in PMSA's newspaper, The Voice, they will write and edit news stories, features, editorials, columns, and reviews. This course will also emphasize effective interpersonal and team-building skills.

### **Journalism (Dual Credit)**

Grade: 12

Length: 1 semester

State Course Code: 01155A000

This dual credit course introduces techniques of news writing, including gathering information, interviewing, writing, editing, and reporting. Students will assess how these techniques are affected by stereotypes, nonverbal cues, vocabulary, and stylistic choices. As students prepare copy for publication in PMSA's newspaper, The Voice, they will write and edit news stories, features, editorials, columns, and reviews. This course will also emphasize effective interpersonal and team-building skills.

## ENGINEERING AND TECHNOLOGY

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
Robotics I (Dual Credit)*	X	X	X	X	1.0	None
Introduction to Engineering Design	X	X			1.0	None
Principles of Engineering	X	X			1.0	None
Engineering Design & Development			X	X	1.0	Principles of Engineering and Introduction to Engineering Design
Aerospace Engineering			X	X	1.0	Principles of Engineering and Introduction to Engineering Design

\*All Dual Credit courses require students to meet qualification requirements established by Triton College.

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### **Aerospace Engineering**

Grade: 11, 12

Length: 2 semesters

State Course Code: 21013A001

Through hands-on engineering projects developed with NASA, students learn about aerodynamics, astronautics, space-life sciences, and systems engineering (which includes the study of intelligent vehicles like the Mars rovers Spirit and Opportunity). This course propels students' learning in the fundamentals of atmospheric and space flight. As they explore the physics of flight, students bring the concepts to life by designing an airfoil, propulsion system, and rockets. They learn basic orbital mechanics using industry-standard software. They also explore robot systems through projects such as remotely operated vehicles.

#### **Engineering Design & Development**

Grade: 11

Length: 2 semesters

State Course Code: 21007A002

This course is an advanced course in which students demonstrate mastery of knowledge and skills from previous pre-engineering courses to develop an original product or machine design. In groups using project-based learning, students research, design, and construct a solution to an engineering problem. Students apply principles developed in the preceding courses and are guided by an industry mentor. Students must present progress reports, submit a final written report, and defend their solutions to a panel of outside reviewers at the end of the course. Students are placed in management situations in production operations to develop leadership and entrepreneurship skills. Students are responsible for scheduling, pricing, procuring materials and equipment, and the maintaining of equipment. The knowledge and skills students acquire throughout PLTW Engineering come together in Engineering Design and Development as they identify an issue and then research, design, and test a solution, ultimately presenting their solution to a panel of engineers. Students apply the professional skills they have developed to document a design process to standards, completing Engineering Design and Development ready to take on any post-secondary program or career.

#### **Introduction to Engineering Design**

Grade: 9

Length: 2 semesters

State Course Code: 21006A001

Offered in alternate years This course teaches problem-solving skills using a design development process. Models of product solutions are created, analyzed and communicated using solid modeling computer design software. Students dig deep into the engineering design process, applying math, science, and engineering standards to hands-on projects. They work both individually and in teams to design solutions to a variety of problems using 3D modeling software and use an engineering notebook to document their work.

### **Principles of Engineering**

Grade: 10

Length: 2 semesters

State Course Code: 21004A001

Offered in alternate years This course helps students understand the field of engineering/engineering technology. Exploring various technology systems and manufacturing processes helps students learn how engineers and technicians use math, science, and technology in an engineering problem solving process to benefit people. The course also includes concerns about social and political consequences of technological change. Through problems that engage and challenge, students explore a broad range of engineering topics, including mechanisms, the strength of structures and materials, and automation. Students develop skills in problem solving, research, and design while learning strategies for design process documentation, collaboration, and presentation.

### **Robotics I (Dual Credit)**

Grade: 9-12

Length: 2 semesters

State Course Code: 21009A000

Robotics course develops and expands students' skills and knowledge so that they can design and develop robotic devices. Topics covered in the course may include mechanics, electrical and motor controls, pneumatics, computer basics, and programmable logic controllers. This course will fulfill CTE requirement and will receive college credit at Triton. Course will be taught by Triton Adjunct professor and co-taught with PMSA teacher that has an Engineering background. Student will receive 2 credit hours per semester from Triton. Course will be taught after school from 3:30 to 5:00 twice a week.

## MATHEMATICS

### 5 Credits Required

#### Common Pathways:

Integrated Math 1, Integrated Math 2, Integrated Math 3, Mathematical Studies, (1 - Math Elective)  
OR

Integrated Math 1, Integrated Math 2, Integrated Math 3, Pre-Calculus (Dual Credit), (1 - Math Elective)  
OR

Integrated Math 1, Integrated Math 2, IB Mathematics: Applications and Interpretation or IB  
Mathematics: Analysis and Approaches, (1 - Math Elective)  
(Or IB, AP or Dual Credit course equivalents)

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
IH Integrated Math 1	X				1.0	
IH Integrated Math 2	X	X			1.0	IH Integrated Math 1, IH Summer Acceleration Integrated Math 2 OR Placement Test
IH Summer Acceleration Integrated Math 2		X			0.5	IH Integrated Math 1 AND Departmental Recommendation
Advanced IH Integrated Math 2		X			1.0	IH Summer Acceleration Integrated Math 2
IH Summer Acceleration Integrated Math 3			X		0.5	IH Summer Acceleration Integrated Math 2 and IH Integrated Math 2
Integrated Math 3		X	X		1.0	Integrated Math 2
AP Computer Science Principles		X	X	X	1.0	Integrated Math 1
Mathematical Studies			X		1.0	Integrated Math 2
AP Calculus AB			X	X	1.0	(Pre-Calculus (Dual Credit)*, Department Recommendation) OR (Integrated Math 3, Mathematical Studies, Department Recommendation)
AP Calculus BC			X	X	1.0	Advanced Placement (AP <sup>®</sup> ) - Calculus AB, and Department Recommendation
AP Computer Science A			X	X	1.0	Junior/Senior-level standing and Department Recommendation
AP Statistics			X	X	1.0	Integrated Math 2, Department Recommendation, Junior or Senior level standing
Pre-Calculus (Dual Credit)*			X	X	1.0	(Integrated Math 2, Department Recommendation)
IB Mathematics: Applications and interpretation - DP Year 1			X	X	1.0	Acceptance into the IB Diploma Programme/Permission of instructor (Certificate Candidates), Integrated Math 3
IB Mathematics: Analysis and approaches - DP Year 1			X		1.0	Acceptance into the IB Diploma Programme/Permission of instructor (Certificate Candidates), Integrated Math 3
Transition to College Mathematics <sup>+</sup>				X	1.0	(Integrated Math 3, Mathematical Studies) OR (Integrated Math 3, Pre-Calculus (Dual Credit)*)

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
IB Mathematics: Applications and interpretation - DP Year 2				X	1.0	IB Mathematics: Applications and interpretation - DP Year 1
IB Mathematics: Analysis and approaches - DP Year 2				X	1.0	IB Mathematics: Analysis and approaches - DP Year 1

\*All Dual Credit courses require students to meet qualification requirements established by Triton College.

\*This course satisfies PWR Act Transitional Math requirements.

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### Advanced Integrated Math 3

Grade: 10, 11

Length: 2 semesters

State Course Code: 02064A000

Advanced Integrated Math courses emphasize the teaching of mathematics as problem solving, communication, and reasoning, and emphasize the connections among mathematical topics and between mathematics and other disciplines. Advanced Integrated Math 3 covers the following topics: algebra, functions, geometry from both a synthetic and an algebraic perspective, trigonometry, statistics and probability, discrete mathematics, the conceptual underpinnings of calculus, and mathematical structure. Advanced Integrated Math 3 involves the study of polynomial, rational, logarithmic and trigonometric functions represented algebraically, graphically, numerically in tables and by verbal descriptions. Students write equivalent polynomial, rational, trigonometric and logarithmic expressions to reveal information and key features. Students make geometric constructions and apply geometric concepts and trigonometric ratios to describe, model and solve problems. Students distinguish among sample surveys, experiments and observational studies to determine and interpret data. With this course, students further explore quadratic functions and extend learning to polynomial functions. Students extend their understanding of arithmetic and geometric sequences to series, and their knowledge of trigonometric ratios to trigonometric functions. Additionally, students explore distributions of data, confidence intervals, and statistical significance.

#### AP Calculus AB

Grade: 11, 12

Length: 2 semesters

State Course Code: 02124A000

\*Dual Credit students must meet qualification requirements established by Triton College This course is intended for the mature student interested in earning college credit. Students investigate differential and integral calculus with algebraic and transcendental functions. Special emphasis is given to techniques of integration and application to maxima and minima, related rate, curve sketching, area and volume problems. Analytic geometry is also studied with emphasis on equations of curves. Students interested in pursuing careers in engineering, medicine, and the sciences should consider this course necessary for these careers. Explore the key concepts, methods, and applications of single-variable calculus including functions, graphs, and limits, derivatives, integrals, and the Fundamental Theorem of Calculus. Become familiar with concepts, results, and problems expressed in multiple ways including graphically, numerically, analytically, and verbally. Use technology to help solve problems, experiment, interpret results, and support your conclusions. Triton College dual credit may be available. Students in this course are required to take the AP<sup>®</sup> Exam. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

**AP Calculus BC**

Grade: 11, 12

Length: 2 semesters

State Course Code: 02125A000

Explore the key concepts, methods, and applications of single-variable calculus including all topics covered in AP<sup>®</sup> Calculus AB (functions, graphs, and limits, derivatives, integrals, and the Fundamental Theorem of Calculus) as well as additional topics in differential and integral calculus, such as parametric, polar and vector functions, and series. Become familiar with concepts, results, and problems expressed in multiple ways including graphically, numerically, analytically, and verbally. Use technology to help solve problems, experiment, interpret results, and support your conclusions. Triton College dual credit may be available. Students in this course are required to take the AP<sup>®</sup> Exam. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

**AP Computer Science A**

Grade: 11, 12

Length: 2 semesters

State Course Code: 10157A000

AP Computer Science A is based on the syllabus developed by the College Board. Students are introduced to the formal concepts of object-oriented computer programming, including program design, control structures, data structures and algorithms using the Java programming language. Students will gain an understanding of the history of computing, and the nature of hardware and software, the software design process, and the basics of object-oriented programming, as well as the ethical considerations of computer science. They will also gain a familiarity with Java classes, objects, and data types; basic Java syntax; constructor, accessor, and mutator methods; decision and looping statements; and logical operators, among others. Students will have the opportunity to further develop and refine their programming skills by focusing on the techniques of data abstraction, including encapsulation and inheritance. In particular, the emphasis is on the organization of information and the implementation of common data structures such as arrays and array lists, as well as various searching and sorting methods through such structures. Students also explore recursion and the close relationship between data structures and algorithms including basic complexity analysis and comparisons between several different methods. Throughout this course, students are encouraged to work individually and collectively to solve problems, share solutions, and make important discover. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

**AP Computer Science Principles**

Grade: 10-12

Length: 2 semesters

State Course Code: 10161A000

AP Computer Science Principles offers a multidisciplinary approach to teaching the underlying principles of computation. The course will introduce students to the creative aspects of programming, abstractions, algorithms, large data sets, the Internet, cybersecurity concerns, and computing impacts. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

**AP Statistics**

Grade: 11, 12

Length: 2 semesters

State Course Code: 02203A000

Learn about the major concepts and tools for collecting, analyzing, and drawing conclusions from data. Develop analytical and critical thinking skills as you learn to describe data patterns and departures from patterns, plan and conduct studies, use probability and simulation to explore random phenomena, estimate population parameters, test hypotheses, and make statistical inferences. Triton College dual credit may be available. Students in this course are required to take the AP<sup>®</sup> Exam associated with this content area. Fee: Cost of the AP<sup>®</sup> Exam per the College Board rate. Reduced fee waivers may apply.

## **Advanced IH Integrated Math 2**

Grade: 10

Length: 2 semesters

State Course Code: 02063A000

This course prepares students to take the International Baccalaureate at the subsidiary or higher level. Topics include the integration of operations and properties of number sets; trigonometric functions, equations, graphs, algebra and coordinate geometry; some linear equations, polynomial and quadratic functions and equations; logarithmic functions, statistics and probability, discrete mathematics, the conceptual underpinnings of calculus, and mathematical structure. The multi-period sequence of integrated math replaces the traditional algebra 1, geometry, algebra 2 sequence of courses, and covers the following topics during a 3 or 4-year sequence; algebra, functions, geometry from both synthetic and algebraic perspective, trigonometry, statistics and probability, discrete mathematics, the conceptual underpinnings of calculus, and mathematical structure.

## **IB Mathematics: Applications and Interpretation - DP Year 1**

Grade: 11, 12

Length: 2 semesters

State Course Code: 02131A000

IB Mathematical Studies emphasizes the applications of mathematics with a focus on statistical techniques. This course is designed for students of varied mathematical backgrounds and abilities, giving them the opportunity to gain understanding and learn the concepts and techniques to enable them to solve problems in a variety of settings. Students will learn important concepts and techniques and gain an understanding of various mathematical topics (including number and algebra, descriptive statistics, logic/sets/probability, statistical applications, geometry and trigonometry, mathematical models, intro to differential calculus). Students will undertake a project involving the collection of information or the generation of measurements, and the analysis and evaluation of the information or measurements. Students will be able to apply the skills and techniques learned in Mathematical Studies to the needs of their other DP courses or in their post-secondary studies. (Additionally, students are required to take the IB examinations in May, which include short response and extended response questions.)

## **IB Mathematics: Applications and Interpretation - DP Year 2**

Grade: 12

Length: 2 semesters

State Course Code: 02131A000

IB Mathematical Studies emphasizes the applications of mathematics with a focus on statistical techniques. This course is designed for students of varied mathematical backgrounds and abilities, giving them the opportunity to gain understanding and learn the concepts and techniques to enable them to solve problems in a variety of settings. Students will learn important concepts and techniques and gain an understanding of various mathematical topics (including number and algebra, descriptive statistics, logic/sets/probability, statistical applications, geometry and trigonometry, mathematical models, intro to differential calculus). Students will undertake a project involving the collection of information or the generation of measurements, and the analysis and evaluation of the information or measurements. Students will be able to apply the skills and techniques learned in Mathematical Studies to the needs of their other DP courses or in their post-secondary studies. (Additionally, students are required to take the IB examinations in May, which include short response and extended response questions.)

## **IB Mathematics: Analysis and Approaches - DP Year 1**

Grade: 11

Length: 2 semesters

State Course Code: 02132A000

IB Mathematics focuses on introducing important mathematical concepts through the development of mathematical techniques. Students will be introduced to these concepts in a comprehensible and coherent way. Students will be able to apply the mathematical knowledge they have acquired to solve realistic problems set in an appropriate context. Moreover, the primary aim of all IB Mathematics courses is that the students enjoy mathematics and appreciate its elegance and power. Topics of study include statistics and probability, algebra,

functions, trigonometry. Each student will be introduced to the mathematics exploration, in which he/she will take a considered approach to various mathematical activities and explore different mathematical ideas on a topic of his/her choice. (Additionally, students are required to take the IB examinations in May, which include short response and extended response questions.)

### **IB Mathematics: Analysis and Approaches - DP Year 2**

Grade: 12

Length: 2 semesters

State Course Code: 02132A000

Students will continue the study of important mathematical concepts through the development of mathematical techniques. Students will be able to apply the mathematical knowledge they have acquired to solve realistic problems set in an appropriate context. Topics of study include calculus and vectors. Students will complete the mathematics exploration introduced in Year 1. (Additionally, students are required to take the IB examinations in May, which include short response and extended response questions.)

### **Integrated Math 3**

Grade: 10, 11

Length: 2 semesters

State Course Code: 02064A000

Integrated Math courses emphasize the teaching of mathematics as problem solving, communication, and reasoning, and emphasize the connections among mathematical topics and between mathematics and other disciplines. Integrated Math 3 covers the following topics: algebra, functions, geometry from both a synthetic and an algebraic perspective, trigonometry, statistics and probability, discrete mathematics, the conceptual underpinnings of calculus, and mathematical structure. Integrated Math 3 involves the study of polynomial, rational, logarithmic and trigonometric functions represented algebraically, graphically, numerically in tables and by verbal descriptions. Students write equivalent polynomial, rational, trigonometric and logarithmic expressions to reveal information and key features. Students make geometric constructions and apply geometric concepts and trigonometric ratios to describe, model and solve problems. Students distinguish among sample surveys, experiments and observational studies to determine and interpret data. With this course, students further explore quadratic functions and extend learning to polynomial functions. Students extend their understanding of arithmetic and geometric sequences to series, and their knowledge of trigonometric ratios to trigonometric functions. Additionally, students explore distributions of data, confidence intervals, and statistical significance.

### **Mathematical Studies**

Grade: 11

Length: 2 semesters

State Course Code: 02109A000

Mathematical Studies is intended to provide students with the skills to cope with the mathematical demands of a technological society, course topics include linear, quadratic, and exponential functions, solutions, and graphs; skills in computation, estimation, and development of algorithms; data analysis, including collection, calculation, and presentation of statistics; set operations and logic; business techniques, including progressions and linear programming; and geometry and trigonometry.

### **Pre-Calculus (Dual Credit)**

Grade: 11, 12

Length: 2 semesters

State Course Code: 02110A000

Operations on real and complex numbers, functional representation, systems of equations, determinants, mathematical induction, and theory of equations and inequalities are covered. Also included is an introduction to the basic ideas of the relational aspects of plane trigonometry.

## **IH Integrated Math 1**

Grade: 9

Length: 2 semesters

State Course Code: 02062A000

This course will emphasize the teaching of mathematics as problem solving, communication, and reasoning, and emphasize the connections among mathematical topics and between mathematics and other disciplines. IH Integrated Math 1 covers the following topics: algebra, functions, geometry from both a synthetic and an algebraic perspective, trigonometry, statistics and probability, discrete mathematics, the conceptual underpinnings of calculus, and mathematical structure. IH Integrated Math 1 involves the study of linear and exponential functions (with domains in the integers), including application and interpretation of statistics and real-world situations. Students reason about functions and the number and nature of solutions to equations, systems of equations, inequalities and systems of inequalities. Students define congruence using transformational geometry. Students apply transformations to linear, exponential, piece-wise, absolute value, square root and cube root functions. They explore these function types represented algebraically, graphically, numerically in tables, and by verbal descriptions. Students practice solving problems and expressing solutions in multiple ways while learning how various mathematics disciplines are connected. It will also involve the study of quadratic and exponential functions represented algebraically, graphically, numerically in tables and by verbal descriptions. Students write equivalent radical, rational and quadratic expressions to reveal information using properties of exponents, completing the square, and/or factoring. Students define similarity using transformational geometry and use this definition to prove geometric theorems. Students learn and apply trigonometric ratios, the Pythagorean Theorem and the relationship between sine and cosine to solve problems. Students recognize, calculate and use conditional probability and independence. This course focuses on increasing students' complete mathematical understanding as they work with geometric relationships, coordinate planes, trigonometric ratios, and quadratic functions.

## **IH Integrated Math 2**

Grade: 10

Length: 2 semesters

State Course Code: 02063A000

This course will emphasize the teaching of mathematics as problem solving, communication, and reasoning, and emphasize the connections among mathematical topics and between mathematics and other disciplines. It covers the following topics: algebra, functions, geometry from both a synthetic and an algebraic perspective, trigonometry, statistics and probability, discrete mathematics, the conceptual underpinnings of calculus, and mathematical structure. IH Integrated Math 2 involves the study of quadratic and exponential functions represented algebraically, graphically, numerically in tables and by verbal descriptions. Students write equivalent radical, rational and quadratic expressions to reveal information using properties of exponents, completing the square, and/or factoring. Students define similarity using transformational geometry and use this definition to prove geometric theorems. Students learn and apply trigonometric ratios, the Pythagorean Theorem and the relationship between sine and cosine to solve problems. Students recognize, calculate and use conditional probability and independence. This course focuses on increasing students' complete mathematical understanding as they work with geometric relationships, coordinate planes, trigonometric ratios, and quadratic functions. It will also involve the study of polynomial, rational, logarithmic and trigonometric functions represented algebraically, graphically, numerically in tables and by verbal descriptions. Students write equivalent polynomial, rational, trigonometric and logarithmic expressions to reveal information and key features. Students make geometric constructions and apply geometric concepts and trigonometric ratios to describe, model and solve problems. Students distinguish among sample surveys, experiments and observational studies to determine and interpret data. With this course, students further explore quadratic functions and extend learning to polynomial functions. Students extend their understanding of arithmetic and geometric sequences to series, and their knowledge of trigonometric ratios to trigonometric functions. Additionally, students explore distributions of data, confidence intervals, and statistical significance.

## **IH Summer Acceleration Integrated Math 2**

Grade: Rising Sophomores (Summer prior to Sophomore year)

Length: 1 semester

State Course Code: 02063A000

This course will bridge IH Integrated Math 1 and IH Integrated Math 2 and is designed to prepare the student for the following topics: algebra, functions, geometry from both a synthetic and an algebraic perspective, trigonometry, statistics and probability, discrete mathematics, the conceptual underpinnings of calculus, and mathematical structure. This course will involve the study of quadratic and exponential functions represented algebraically, graphically, numerically in tables and by verbal descriptions. Students write equivalent radical, rational and quadratic expressions to reveal information using properties of exponents, completing the square, and/or factoring.

### **IH Summer Acceleration Integrated Math 3**

Grade: Rising Juniors (Summer prior to Junior year)

Length: 2 semesters

State Course Code: 02064A000

This course prepares students to take the International Baccalaureate at the subsidiary or higher level. Topics include the integration of operations and properties of number sets; trigonometric functions, equations, graphs, algebra and coordinate geometry; some linear equations, polynomial and quadratic functions and equations; logarithmic functions, statistics and probability, discrete mathematics, the conceptual underpinnings of calculus, and mathematical structure. The multi-period sequence of integrated math replaces the traditional algebra 1, geometry, algebra 2 sequence of courses, and covers the following topics during a 3- or 4-year sequence: algebra, functions, geometry from both synthetic and algebraic perspective, trigonometry, statistics and probability, discrete mathematics, the conceptual underpinnings of calculus, and mathematical structure. This course is for students who choose to accelerate their math skills during summer.

### **Transition to College Mathematics**

Grade: 12

Length: 2 semesters

State Course Code: 02055A001

Discrete Mathematics courses include the study of topics such as number theory, discrete probability, set theory, symbolic logic, Boolean algebra, combinatorics, recursion, basic algebraic structures, graph theory, consumer mathematics, numeral systems, and geometry in nature and in daily life. Satisfies Illinois PWR Act for Transitional Math.

## RESEARCH & THEORETICAL STUDIES

### 1 Credit Required

Required Course: Research Core-Social Science OR Research Core-Science OR IB Theory of Knowledge (IB students only) OR Engineering Design & Development (PLTW)

*The Research curriculum provides students with multiple opportunities to pursue areas of study that are of personal interest. This includes, but is not limited to, mentorships in the areas of medicine, physics, chemistry, biology, the arts, languages, mathematics, technology, and business. This placement is dependent upon the availability and interests of both students and mentors.*

*The two-tiered graduation system differentiates according to the depth of the research commitment. Students choosing to pursue an area of significant research and committing to produce and defend the work and the product will after successful completion of Research Core, apply for placement in Senior Research Mentorship. Students who successfully complete the 2-year research program and defend their research will be awarded Graduation with Distinction honors.*

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
Research Core – Social Science			X		1.0	Junior level standing
Research Core – Science			X		1.0	Junior level standing
IB Theory of Knowledge - DP Year 1			X		1.0	Acceptance into the IB Diploma Programme/Permission of instructor (Certificate Candidates)
IB Theory of Knowledge - DP Year 2				X	1.0	IB Theory of Knowledge - DP Year 1
Research Mentorship				X	2.5	Successful completion of Research Core, completed application, minimum 3.5 GPA, and teacher recommendations

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### IB Theory of Knowledge - DP Year 1

Grade: 11

Length: 2 semesters

State Course Code: 04304A000

What do we know? How do we know that we know it? What are the different ways in which we know? The Theory of Knowledge course uses critical thinking and inquiry-based instruction to delve deeply into the nature and process of knowing and by doing so, enhances and enriches the study of all the other subject areas. Students will explore the distinction between personal and shared knowledge, identify the eight different ways of knowing and connect these to areas of knowledge (e.g., mathematics, science, arts, history, ethics, religious and indigenous knowledge systems).

#### IB Theory of Knowledge - DP Year 2

Grade: 12

Length: 2 semesters

State Course Code: 04304A000

IB Theory of Knowledge - DP Year 2 continues the exploration of the nature of knowledge and ways of knowing as well as continuing the development of students' critical and analytic skills. Additionally, students are required to

complete an essay on an IB title (from a list of six prescribed by the IB) and are required to present upon a knowledge question raised by a substantive real-life situation of their own interest. The presentation can be done either individually or as a member of a small group (3 person maximum).

### **Research Core - Science**

Grade: 11

Length: 2 semesters

State Course Code: 03212A000

Students will conduct research in this course with an emphasis on the physical and life sciences. Research and inquiry are core tenets of the Academy program. Students will explore real world problems of their choice using qualitative and quantitative methods. Final assessments will be the presentation of a poster at the annual Research Symposium.

### **Research Core – Social Science**

Grade: 11

Length: 2 semesters

State Course Code: 04261A000

Students will conduct research in this course with an emphasis on the social sciences. Research and inquiry are core tenets of the Academy program. Students will explore real world problems of their choice using qualitative and quantitative methods. Final assessments will be the presentation of a poster at the annual Research Symposium.

### **Research Mentorship**

Grade: 12

Length: 2 semesters

State Course Code: 04261A000

Research and inquiry are central foci of the work at the Proviso Mathematics and Science Academy. Students will work alongside scientists and other professionals to engage in meaningful, real-world efforts. Students may very well engage in research efforts that follow personal interests. The PMSA Research Mentorship Program provides an opportunity for students to obtain individualized guidance from a professional in the local community. Students will collaborate with a mentor knowledgeable in similar fields of study, research interests, and extracurricular activities. At its heart, research is simply a matter of trying to answer questions. This class will examine how those questions are developed, various manners in which answers can be uncovered, and the interpretations discovered from the answers. As a final assessment, students are required to create a poster and defend their research at the annual Research Symposium.

## SCIENCE

### 4 Credits Required

*Required Courses: Physics, Chemistry, Biology, and choice of Elective (Or IB, AP or Dual Credit course equivalents)*

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
IH Physics	X				1.0	none
IH Chemistry		X			1.0	IH Physics
AP Biology*			X	X	1.0	Chemistry, Department Recommendation; OR Biology, Departmental Recommendation
Biology			X		1.0	Chemistry
IB Chemistry			X		1.0	Acceptance into IB Diploma Programme, Permission of Instructor (Certificate Candidates)
IB Biology - DP Year 1			X		1.0	Acceptance into IB Diploma Programme/Permission of Instructor (Certificate Candidates)
IB Biology - DP Year 2				X	1.0	IB Biology - DP Year 1
IB Physics - DP Year 1			X		1.0	Acceptance into IB Diploma Programme/Permission of Instructor (Certificate Candidates)
IB Physics - DP Year 2				X	1.0	IB Physics - DP Year 1
Human Genetics				X	1.0	Biology
Anatomy and Physiology				X	1.0	Biology
AP Physics 1*				X	1.0	Department Recommendation
AP Chemistry*				X	1.0	Department Recommendation
Forensic Science				X	1.0	Biology

\*All Dual Credit courses require students to meet qualification requirements established by Triton College.

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### **Anatomy and Physiology**

Grade: 12

Length: 2 semesters

State Course Code: 03053A000

This course is a comprehensive college preparatory elective science course. Topics will include the organization of the human body, basic biochemistry, cells and tissues, integumentary system, skeletal system, muscular system, nervous system, special senses, endocrine system, cardiovascular system, lymphatic and immune system, respiratory system, digestive system, urinary system, reproductive system, development and inheritance. Laboratory work includes dissection of preserved specimens, microscopic study, physiologic experiments and computer simulations.

#### **AP Biology**

Grade: 11, 12

Length: 2 semesters

State Course Code: 03056A000

AP<sup>®</sup> Biology includes topics that are regularly covered in a college introductory biology course and differs significantly from the standards-based, high school biology course with respect to the kind of textbook used, the range and depth of topics covered, the kind of laboratory work performed by students, and the time and effort required of the students. The textbook used by AP<sup>®</sup> Biology is also used by college biology majors and the kinds of

labs done by AP® students are equivalent to those done by college students. AP® Biology is a course that aims to provide students with the conceptual framework, factual knowledge, and analytical skills necessary to deal critically with the rapidly changing science of biology. Triton College dual credit may be available. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **AP Chemistry**

Grade: 12

Length: 2 semesters

State Course Code: 03101A000

This course is a science elective that gives students an opportunity to earn credit for one year of general chemistry based on performance on the College Board Advanced Placement (AP®) Exam in chemistry. This rigorous mathematics-based course will further develop student's ability to solve chemistry problems through laboratory and classroom experiences. Topics covered include matter and measurements, atomic structure, basic concepts of quantum theory, bonding, periodic trends, stoichiometry of reactions, thermochemistry, kinetic molecular theory, concepts of the liquid and solid states, solutions, redox reactions, acid-base theories, kinetics, free energy, entropy and equilibria. Triton College dual credit may be available. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **AP Physics**

Grade: 12

Length: 2 semesters

State Course Code: 03163A000

Designed by the College Board, AP Physics 1 is an algebra-based, introductory college-level physics course that explores topics such as Newtonian mechanics (including rotational motion); work, energy and power; mechanical waves and sound; and introductory, simple circuits. Through inquiry-based learning, students will develop scientific critical thinking and reasoning skills. Triton College dual credit may be available. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **Biology**

Grade: 11

Length: 2 semesters

State Course Code: 03051A000

This course deals with the study of living things and attempts to develop understandings of basic biological principles. Emphasis is placed upon the chemical and physical basis of life, the continuity of life, the fundamental life processes, evolution of life, and the interdependence of living things and the environment. The program will be heavily oriented toward laboratory investigation and critical thinking skills. Students should have above average abilities in reading, science, and critical thinking skills to be enrolled in this course.

### **Forensic Science**

Grade: 12

Length: 2 semesters

State Course Code: 03202A000

In Forensic Science we present the philosophical, rational, and practical framework that supports a case investigation. We outline the unifying principles of forensic science, discuss what a forensic scientist might consider during an investigation. We also discuss the experimental methods and some of the ways in which a forensic analysis can be confounded. This class is not an overview of the disciplines that comprise the Forensic Science, but rather the umbrella under which the practical work resides. Students will work through interactive exercises and discuss various scenarios with the instructors and their fellow classmates in a discussion forum. The explanation and clarification of assumptions and inferences will be emphasized. At the end of the class, students will take a final examination in which they will be asked to demonstrate their knowledge of specific information that has been presented and also to extend that knowledge in considering questions about specific cases.

## **Human Genetics**

Grade: 12

Length: 2 semesters

State Course Code: 03059A000

This course introduces basic human genetic principles and contemporary issues in biotechnology. Addresses the ethical, political and social implications of biological advances in the area of genetics. Topics include genetic counseling, gene therapy, stem cell research, cloning, forensics, paternity testing, genetic disorders and cancer.

## **IB Biology - DP Year 1**

Grade: 11

Length: 2 semesters

State Course Code: 03057A000

Students will study the living world from the molecular level through the ecosystem level and investigate the way living systems function. Through the study of sciences, students will become aware of how scientists work and communicate with each other. Students will approach the scientific method in a practical manner although possibly in different forms. Through the overarching theme of the “Nature of Science” this knowledge and skills will be put into the context of the way science and scientists work in the 21st Century and the ethical debates and limitations of creative scientific endeavor. In this hands-on course, students will design investigations, collect data, develop manipulative skills, analyze results, collaborate with peers and evaluate and communicate their findings. Students will undertake a Group 4 Project (Students will be given a variety of topics to choose from and they will analyze a topic or problem, which can be investigated in each of the science disciplines). Students will develop the skills to work both independently and cooperatively. Topics include: Cell Biology; Molecular Biology; Genetics, Biotechnology and Bioinformatics.

## **IB Biology - DP Year 2**

Grade: 12

Length: 2 semesters

State Course Code: 03057A000

Students will continue their study of living systems through the scientific method (following the same approach and philosophy as DP Year 1). Topics include: Ecology; Evolution and Biodiversity; Human Physiology; Plant Biology. (Additionally, students are required to take the IB examinations in May, which include short response and extended response questions.)

## **IB Chemistry**

Grade: 11

Length: 2 semesters

State Course Code: 03107A000

Students will study the chemical principles which underpin both the physical environment in which we live and all biological systems. Through the study of sciences, students will become aware of how scientists work and communicate with each other. Students will approach the scientific method in a practical manner although possibly in different forms. Through the overarching theme of the “Nature of Science” this knowledge and skills will be put into the context of the way science and scientists work in the 21st Century and the ethical debates and limitations of creative scientific endeavor. Core topics include the following: stoichiometric relationships; periodicity; chemical bonding and structure; energetics/thermochemistry; chemical kinetics; equilibrium; acids and bases; redox processes; organic chemistry; measurement and data processing. Options for study include materials, biochemistry, energy, and medicinal chemistry. Students will undertake an Individual Investigation (possible tasks include laboratory investigation, use of spreadsheet for analysis and modeling, graphic analysis of data, hybridization of spreadsheet/database with lab investigation, interactive and open-ended simulation). (Additionally, students are required to take the IB examinations in May, which include short response and extended response questions.)

### **IB Physics – DP Year 1**

Grade: 11

Length: 2 semesters

State Course Code: 03157A000

Students will seek to explain the universe itself from the very smallest particles to vast galaxies via theoretical, experimental and technological physics. Students will make observations, use and develop models in order to try to understand observations, and subsequently use and develop theories that attempt to explain the observations. Through the study of sciences, students will become aware of how scientists work and communicate with each other. Students will approach the scientific method in a practical manner although possibly in different forms. Through the overarching theme of the “Nature of Science” this knowledge and skills will be put into the context of the way science and scientists work in the 21st Century and the ethical debates and limitations of creative scientific endeavor. Core topics include: measurements and uncertainties, mechanics, thermal physics, waves, electricity and magnetism, circular motion and gravitation, atomic/nuclear/particle physics, and energy production. Options for study include relativity, engineering physics, imaging, and astrophysics. Students will undertake an Individual Investigation (possible tasks include laboratory investigation, use of spreadsheet for analysis and modeling, graphic analysis of data, hybridization of spreadsheet/database with lab investigation, interactive and open-ended simulation).

### **IB Physics – DP Year 2**

Grade: 11

Length: 2 semesters

State Course Code: 03157A000

Students will continue their study of the universe itself from the very smallest particles to vast galaxies via theoretical, experimental and technological physics) following the same approach and philosophy as DP Year 1). Additionally, students are required to take the IB examinations in May, which include short response and extended response questions.

### **IH Chemistry**

Grade: 10

Length: 2 semesters

State Course Code: 03101A000

Students will use measurement and observation skills while investigating the composition of substances and the changes they undergo. This course emphasizes the strategies and techniques of scientific investigation, problem solving, and critical thinking. This is accomplished through extensive use of demonstrations, classroom discussions, laboratory investigations, and textbook materials. Topics are covered at a faster pace with in-depth quantitative reasoning used as the focus for each topic of study. Topics include classification of matter and changes, conservation of matter and energy, gas behavior, principles of atomic theory, nuclear chemistry, periodic properties of the elements, chemical bonding, the mole and stoichiometry, chemical reactions, acids and bases, solutions and introductory thermochemistry. Independent student projects and scientific investigations are course requirements. Additionally, PMSA IH Chemistry incorporates in-depth inquiry and more opportunities for student centered activities.

### **IH Physics**

Grade: 9

Length: 2 semesters

State Course Code: 03151A000

Physics is the study of the fundamental behavior of the physical universe on both large and small scales. This course examines topics involving motion, momentum, energy, wave, and particle behavior using principles and strategies of inquiry. Particular emphasis is placed on physics in the modern era, studying the impact of physics and technology on our society, and the application of data analysis strategies and tools to the study of real-world data. Additionally, PMSA IH Physics incorporates in-depth inquiry and more opportunities for student centered activities.

## SOCIAL SCIENCE

### 3 Credits Required

*Required Courses: Global Studies, American Government, African American History (or Black History), United States History (Or IB, AP or Dual Credit course equivalents)*

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
AP World History	X	X	X	X	1.0	Departmental Recommendation
IH Global Studies	X				1.0	None
AP European History		X	X	X	1.0	Department Recommendation
AP Human Geography		X	X	X	1.0	Department Recommendation
AP Psychology		X	X	X	1.0	Department Recommendation
IH American Government		X			0.5	IH Global Studies or AP World History
IH African American History		X			0.5	IH Global Studies or AP World History
Applied Anthropology			X	X	1.0	Department Recommendation
Psychology			X	X	0.5	Grade 11 or 12 standing
Contemporary American History			X	X	0.5	Grade 11 or 12 standing
AP Macroeconomics			X	X	0.5	Department Recommendation
AP Microeconomics			X	X	0.5	Department Recommendation
IB Psychology			X	X	1.0	Acceptance into IB Diploma Programme, Permission of Instructor, Certificate Candidates
United States History			X		1.0	American Government
AP United States History*			X		1.0	American Government and Department Recommendation
IB History - DP Year 1			X		1.0	Acceptance into IB Diploma Programme, Permission of Instructor (Certificate Candidates)
IB Economics - DP Year 1			X		1.0	Acceptance into IB Diploma Programme, Permission of Instructor (Certificate Candidates)
IB History - DP Year 2				X	1.0	IB History - DP Year 1
IB Economics - DP Year 2				X	1.0	IB Economics - DP Year 1

\*All Dual Credit courses require students to meet qualification requirements established by Triton College.

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### AP Human Geography

Grade: 10, 11, 12

Length: 2 semesters

State Course Code: 04004A000

The purpose of the AP<sup>®</sup> Human Geography course is to introduce students to the systematic study of patterns and processes that have shaped human understanding, use, and alteration of Earth's surface. Students learn to employ

spatial concepts and landscape analysis to examine human socioeconomic organization and its environmental consequences. They also learn about the methods and tools geographers use in their research and application. Upon successful completion of the course, students will have developed skills that enable them to do the following: Understand and explain the implications of associations and networks among phenomena in places. Recognize and interpret the relationships among patterns and process at different scales of analysis. Define regions and evaluate the regionalization process. Characterize and analyze changing interconnections among places. Interpret maps and analyze geospatial data. Triton College dual credit may be available. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam per the College Board rate. Reduced fee waivers may apply.

### **AP European History**

Grade: 10, 11, 12

Length: 2 semesters

State Course Code: 04056A000

This college-level course studies the history of Europe from the Renaissance to the present. Reading and writing analysis will emphasize intellectual, cultural, social, and economic history as well as political and diplomatic developments. The course prepares students for the Advanced Placement examination of the College Board. Triton College dual credit may be available. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam fee per the College Board rate. Reduced fee waivers may apply.

### **AP Macroeconomics**

Grade: 11, 12

Length: 1 semester

State Course Code: 04204A000

AP® Macroeconomics students learn why and how the world economy can change from month to month, how to identify trends in our economy, and how to use those trends to develop performance measures and predictors of economic growth or decline. They will also examine how individuals, institutions, and influences affect people, and how those factors can impact society through employment rates, government spending, inflation, taxes, and production. The equivalent of a 100-level college-level class, this course prepares students for the AP Exam and for further study in business, political science and history. This course has been authorized by the College Board to use the AP designation. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam fee per the College Board rate. Reduced fee waivers may apply.

### **AP Microeconomics**

Grade: 11, 12

Length: 1 semester

State Course Code: 04203A000

AP® Microeconomics studies the behavior of individuals and businesses as they exchange goods and services in the marketplace. Students will learn why the same product costs different amounts at different stores, in different cities, at different times. They will also learn to spot patterns in economic behavior and how to use those patterns to explain buyer and seller behaviors under various conditions. Microeconomics studies the economic way of thinking, understanding the nature and function of markets, the role of scarcity and competition, the influence of factors such as interest rates on business decisions, and the role of government in promoting a healthy economy. The equivalent of a 100-level college course, AP Microeconomics prepares students for the AP Exam and for further study in business, history, and political science. This course has been authorized by the College Board to use the AP designation. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam fee per the College Board rate. Reduced fee waivers may apply.

### **AP Psychology**

Grade: 10, 11, 12

Length: 2 semesters

State Course Code: 04256A000

The AP® Psychology course is designed to introduce students to the systematic and scientific study of the behavior and mental processes of human beings and other animals. Students are exposed to the psychological facts, principles, and phenomena associated with each of the major subfields within psychology. They also learn about the ethics and methods psychologists use in their science and practice. They will explore how psychologists use research methods and critical analysis to explore human behavior. Also, they will discuss how biological, cognitive and cultural factors converge and facilitate acquisition, development and use of language. Triton College dual credit may be available. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam fee per the College Board rate. Reduced fee waivers may apply.

### **AP United States History**

Grade: 11

Length: 2 semesters

State Course Code: 04104A000

This AP U.S. History course is designed to provide students with the analytic skills and factual knowledge necessary to deal critically with the problems and materials in U.S. history from the settlement of the New World to the recent past. The program prepares students for intermediate and advanced college courses by making demands upon them equivalent to those made by full-year introductory college courses. Students will learn to assess historical materials—their relevance to a given interpretive problem, reliability, and importance—and to weigh the evidence and interpretations presented in historical scholarship. This course develops the skills necessary to arrive at conclusions on the basis of an informed judgment and to present reasons and evidence clearly and persuasively in essay format. Triton College dual credit may be available. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam fee per the College Board rate. Reduced fee waivers may apply. \*This course satisfies Illinois Public Law 195 Consumer Education requirements.

### **AP United States History (Dual Credit)**

Grade: 11

Length: 2 semesters

State Course Code: 04104A000

This AP U.S. History course is designed to provide students with the analytic skills and factual knowledge necessary to deal critically with the problems and materials in U.S. history from the settlement of the New World to the recent past. The program prepares students for intermediate and advanced college courses by making demands upon them equivalent to those made by full-year introductory college courses. Students will learn to assess historical materials—their relevance to a given interpretive problem, reliability, and importance—and to weigh the evidence and interpretations presented in historical scholarship. This course develops the skills necessary to arrive at conclusions on the basis of an informed judgment and to present reasons and evidence clearly and persuasively in essay format. Triton College dual credit may be available. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam fee per the College Board rate. Reduced fee waivers may apply. \*This course satisfies Illinois Public Law 195 Consumer Education requirements.

### **AP World History**

Grade: 9-12

Length: 2 semesters

State Course Code: 04057A000

The purpose of the Advanced Placement World History course is to help students develop a greater understanding of global processes and contacts in different types of human societies. Students will develop the skills necessary to critically examine human society in the present and the past, as a whole and in its parts. Students will use the tools of political, social, cultural, environmental, and economic historians to analyze the world in which they live. No more than twenty percent of this course will focus on European history. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam fee per the College Board rate. Reduced fee waivers may apply.

### **Applied Anthropology**

Grade: 11, 12

Length: 2 semesters

State Course Code: 04251A000

Anthropology is the study of the origin, the behavior, and the physical, social, and cultural development of humans. This course examines these tenets within the context of modern life with a particular emphasis on urban societies.

### **Contemporary American History**

Grade: 11, 12

Length: 1 semester

State Course Code: 04106A000

This class is designed to give students the background and skills needed to understand the most pressing political, economic, and social issues and events of the day. The course presents dynamic and emerging events by providing historical and geographic context. Current issues stress a historical approach but focus on how historical themes are active in current events. Students will continue to hone their social studies skills to analyze events, view them critically, and formulate their own opinions on the events and their responsibility for them.

### **IB Economics - DP Year 1**

Grade: 11

Length: 2 semesters

State Course Code: 04206A000

The study of Economics centers around scarcity, resources and human wants. Economics uses scientific methodologies (quantitative and qualitative) and explores theories of macroeconomics and microeconomics in application to real-world issues. Through the study of economics, students will develop international mindedness and global awareness as well as self-awareness of their responsibilities at the local through the international level with a view to resolving economic issues. Topics studied include: Macroeconomics, Microeconomics, International Economics, Development Economics. Students produce a commentary portfolio (based on news articles).

### **IB Economics - DP Year 2**

Grade: 12

Length: 2 semesters

State Course Code: 04206A000

IB Economics - DP year 2 continues the exploration of scarcity, resources and human wants. Students refine their practice of scientific methodologies (quantitative and qualitative) and continue to explore theories of macroeconomics and microeconomics in application to real-world issues. Through the study of economics, students will develop international mindedness and global awareness as well as self-awareness of their responsibilities at the local through the international level with a view to resolving economic issues. Topics studied include: Macroeconomics, Microeconomics, International Economics, Development Economics. Students produce a commentary portfolio (based on news articles). Additionally, students are required to sit the IB examinations in May, which include extended response and data response questions.

### **IB History - DP Year 1**

Grade: 11

Length: 2 semesters

State Course Code: 04054A000

This course introduces the understanding of history as a discipline, including the nature and diversity of its sources, methods and interpretations. It also helps students to gain a better understanding of the present through critical reflection upon the past. It requires students to make comparisons between similar and dissimilar solutions to common human situations, whether they be political, economic or social. It invites comparisons between, but not judgments of, different cultures, political systems and national traditions. Students will study the history of the United States, Canada and Latin America. Topics will include: Causes, Course, and Effects of the American Civil War; Causes and Effects of 20th Century Wars; The Great Depression and the Americas; Civil Rights and Social Movements in the Americas Post-1945.

## **IB History - DP Year 2**

Grade: 12

Length: 2 semesters

State Course Code: 04054A000

Students will continue the study of the history of the United States, Canada and Latin America as well as their involvement in and impact on global events. Topics will include: Results of the Great Depression and Links to Military Expansion in Asia and Europe, Move to Global War, and the Cold War. Students will undertake an individual Historical Investigation. Additionally, students are required to sit the IB examinations in May, which include source-based and essay papers.

## **IB Psychology**

Grade: 11 (DP Programme or Certificate), 12 (Certificate only)

Length: 2 semesters

State Course Code: 04257A000

Psychology is the systemic study of behavior and mental processes. With roots in both natural and social science, it uses a variety of research methodologies in order to attempt to develop an understanding of modern society. Students will examine the biological, cognitive and socio-cultural influences on human behavior in order to lead to a better understanding of human nature and behavior. Students will also explore the numerous ethical implications of psychological research. Students will become aware of the benefits of psychological research, will follow ethical practices in their own research, and be able to understand alternative explanations of behavior. Students are required to conduct a simple experiment and produce a report on it. Additionally, students are required to sit the IB examinations in May.

## **IH African American History**

Grade: 10

Length: 1 semester

Credit: 0.5

Prerequisite: Global Studies

State Course Code: 04107A000

This course examines the history, politics, economics, society and/or culture of African Americans in the United States. This course may focus primarily on the history of individuals of African Ancestry and take a more comprehensive approach to studying the contemporary issues affecting African Americans.

## **IH American Government**

Grade: 10

Length: 1 semester

Credit: 0.5

State Course Code: 04151A000

This course is designed to study American government and politics including the fundamental principles of government, the role of the President and Congress, American political culture, public opinion, political participation, elections and campaigns, interest groups, the media and the policy making process. Additionally, emphasis is placed on developing a sound understanding of the philosophical and institutional foundations of the American political system. Students will examine the structures and processes of other selected governments and political philosophies in preparation for more in-depth studies of selected topics in subsequent years. Development of analytical and evaluative skill is emphasized as well as the application of theory to contemporary issues and events. \*This course satisfies Illinois Public Law 195 (Constitution Test).

## **IH Global Studies**

Grade: 9

Length: 2 semesters

State Course Code: 04061A000

In this course, students will gain an appreciation for various approaches to historical analysis, which includes social, political, economic, and intellectual history. This course asks students to analyze how history and culture inform our understanding of the world today and how global interdependence, far from being a new phenomenon, has unfolded over the course of thousands of years. The course emphasizes such skill areas as expository writing, oral communication, and evaluation of primary sources, map analysis, research techniques, and critical thinking dispositions. This course is taken freshman year and is a prerequisite for all future social studies classes.

### **Psychology**

Grade: 11, 12

Length: 1 semester

State Course Code: 04254A000

This 1 semester course explores the concepts, theories, perspectives, phenomena, personality, abnormal psychology, and behaviors associated with the subfields and research of psychology. Students will analyze methods psychologists use to study various types of behaviors and meet the processes and evaluate the validity and significance of their contributions.

### **United States History**

Grade: 11

Length: 2 semesters

State Course Code: 04101A000

This is a survey course that traces the key historic and social developments of the American experience from its pre-colonial origins to the present. Students acquire an understanding of American culture by studying the political and economic systems, the development of value systems, and interactions among the many groups that live in the United States. The course emphasizes such skill areas as map analysis, evaluation of primary sources, library research techniques, expository writing, and multi-media presentations. \*This course satisfies Illinois Public Law 195 Consumer Education requirements.

## VISUAL AND PERFORMING ARTS

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
Visual Arts 1	X	X	X	X	1.0	None
Digital Imaging	X	X	X	X	1.0	None
Visual Arts 2		X	X	X	1.0	Visual Arts 1 OR Department Recommendation
AP Studio Art			X	X	1.0	Visual Arts 2 or department recommendation
IB Visual Arts - DP Year 1			X		1.0	Art 1 and Acceptance into the IB Diploma Programme/Permission of instructor (Certificate Candidates)
IB Visual Arts - DP Year 2				X	1.0	IB Visual Arts - DP Year 1
Band - Brass/Percussion	X	X	X	X	1.0	Audition and Departmental Recommendation or Band
Advanced Chorus 1	X	X	X	X	1.0	Audition and/or Chorus
Band – Woodwinds	X	X	X	X	1.0	Departmental Recommendation or Instrumental Music
Chorus	X	X	X	X	1.0	None
Instrumental Music	X	X	X	X	1.0	None
Music Theory	X	X	X	X	1.0	None
Theatre	X	X	X	X	1.0	None
Advanced Band 2		X	X	X	1.0	Advanced Band 1
Advanced Chorus 2		X	X	X	1.0	Advanced Chorus 2
Theatre 2		X	X	X	1.0	Theatre 1 OR Department Recommendation
Advanced Chorus 3			X	X	1.0	Advanced Chorus 2
AP Music Theory			X	X	1.0	Departmental Recommendation and Music Theory or Placement Exam
Theatre 3			X	X	1.0	Theatre II OR Department Recommendation
Advanced Band 3			X		1.0	Advanced Band 2
Advanced Band 4				X	1.0	Advanced Band 3
Advanced Chorus 4				X	1.0	Advanced Chorus 3
Theatre 4				X	1.0	Theatre III OR Department Recommendation

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### Advanced Band 2

Grade: 10-12

Length: 2 semesters

State Course Code: 05102A000

This advanced course develops advanced playing skills in the formalized setting of an orchestra and/or band. Types of instruments includes woodwinds, brass, and percussion. There are a minimum number of performances required per year for successful completion of this course.

#### Advanced Band 3

Grade: 11

Length: 2 semesters

State Course Code: 05102A000

This advanced course develops advanced playing skills in the formalized setting of an orchestra and/or band. Types of instruments includes woodwinds, brass, and percussion. There are a minimum number of performances required per year for successful completion of this course.

#### **Advanced Band 4**

Grade: 12

Length: 2 semesters

State Course Code: 05102A000

This advanced course develops advanced playing skills in the formalized setting of an orchestra and/or band. Types of instruments includes woodwinds, brass, and percussion. There are a minimum number of performances required per year for successful completion of this course.

#### **Advanced Chorus**

Grade: 9-12

Length: 2 semesters

State Course Code: 05111A000

Advanced Chorus is open to students of all grade levels with intermediate training in performance of three- and four-part literature. Students must perform in a minimum of one concert each semester to receive credit towards their grade for this course. Selected students perform at school assemblies and programs, community events, choral festivals and workshops, competitions, and the state and local Solo-Ensemble competitions.

#### **Advanced Chorus 2**

Grade: 10-12

Length: 2 semesters

State Course Code: 05111A000

Advanced Chorus is open to students of all grade levels with intermediate training in performance of three- and four-part literature. Students must perform in a minimum of one concert each semester to receive credit towards their grade for this course. Selected students perform at school assemblies and programs, community events, choral festivals and workshops, competitions, and the state and local Solo-Ensemble competitions.

#### **Advanced Chorus 3**

Grade: 11-12

Length: 2 semesters

State Course Code: 05111A000

Advanced Chorus is open to students of all grade levels with intermediate training in performance of three- and four-part literature. Students must perform in a minimum of one concert each semester to receive credit towards their grade for this course. Selected students perform at school assemblies and programs, community events, choral festivals and workshops, competitions, and the state and local Solo-Ensemble competitions.

#### **Advanced Chorus 4**

Grade: 12

Length: 2 semesters

State Course Code: 05111A000

Advanced Chorus is open to students of all grade levels with intermediate training in performance of three- and four-part literature. Students must perform in a minimum of one concert each semester to receive credit towards their grade for this course. Selected students perform at school assemblies and programs, community events, choral festivals and workshops, competitions, and the state and local Solo-Ensemble competitions.

#### **AP Studio Art**

Grade: 11-12

Length: 2 semesters

State Course Code: 05174A000

AP Studio Art prepares serious art students for college level coursework in the Arts. They will learn how to assemble slide portfolio of their work that can be used for the AP® Studio assessment. Many colleges also require a slide portfolio for admission and scholarship consideration related to the Arts in a variety of fields such as architecture, graphic design, photography, and traditional studio. Preparing a slide portfolio and cohesive body of work is an essential skill that any serious art student must have to effectively compete for college and career opportunities in the visual arts. Triton College dual credit may be available. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam fee per the College Board rate. Reduced fee waivers may apply.

### **AP Music Theory**

Grade: 11-12

Length: 2 semesters

State Course Code: 05114A000

A major component of any college music curriculum is a course introducing the first-year student to musicianship, theory, musical materials, and procedures. Such a course may bear a variety of titles (Basic Musicianship, Elementary Theory, Harmony and Dictation, Structure of Music, etc.). It may emphasize one aspect of music, such as harmony; more often, however, it integrates aspects of melody, harmony, texture, rhythm, form, musical analysis, elementary composition and, to some extent, history and style. Musicianship skills such as dictation and other listening skills, sight-singing, and keyboard harmony are considered an important part of the theory course. The student's ability to read and write musical notation is fundamental to this course. It is also strongly recommended that the student will have acquired at least basic performance skills in voice or on an instrument. The ultimate goal of this AP Music Theory course is to develop a student's ability to recognize, understand, and describe the basic materials and processes of music that are heard or presented in a score. The achievement of this goal may be best promoted by integrated approaches to the student's development of: aural skills listening exercises sight-singing skills performance exercises, written skills through written exercises compositional skills creative exercises, analytical skills and analytical exercises. The course seeks first to instill mastery of the rudiments and terminology of music, including hearing and notating: pitches• intervals• scales and keys• chords• meter and rhythm. It addresses these basic concepts through listening to a wide variety of music, including not only music from standard Western tonal repertoire but also twentieth-century art music, jazz, popular music, and the music of non-Western cultures. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam fee per the College Board rate. Reduced fee waivers may apply.

### **Band – Brass/Percussion**

Grade: 9-12

Length: 2 semesters

State Course Code: 05102A000

This advanced course develops advanced playing skills in the formalized setting of an orchestra and/or band. Types of instruments includes woodwinds, brass, and percussion. There are a minimum number of performances required per year for successful completion of this course.

### **Band - Woodwinds**

Grade: 9-12

Length: 2 semesters

State Course Code: 05101A000

This course develops advanced playing skills in the formalized setting of an orchestra and/or band. Types of instruments includes woodwinds, brass, and percussion. There are a minimum number of performances required per year for successful completion of this course.

### **Chorus**

Grade: 9-12

Length: 2 semesters

State Course Code: 05110A000

This course emphasizes the development of vocal talent in a mixed ensemble. There are a minimum number of performances required per year for successful completion of this course.

### **Digital Imaging**

Grade: 10, 11, 12

Length: 2 semesters

State Course Code: 05168A000

This class introduces students to the basic tools, techniques, and processes of digital still photography and video production. Students will create and edit their own photographs and videos. They will also view and critique professional work and consider how media affects their lives.

### **IB Visual Arts - DP Year 1**

Grade: 11

Length: 2 semesters

State Course Code: 05173A000

Students will explore the various impacts and value of visual arts (including sociopolitical, ritual, spiritual, decorative) in wide spectrum of societies and cultures. This course encourages students to challenge their own creative and cultural expectations and boundaries, and develop analytical skills in problem-solving and divergent thinking, while working towards technical proficiency and confidence in their own artistic endeavors. In addition to exploring and comparing visual arts from different perspectives and in different contexts, students are expected to engage in, experiment with, and critically reflect upon a wide range of contemporary practices and media. Through all of the above, students will have the opportunity to develop an appreciation for multicultural artistic diversity with a view to becoming critically informed makers and consumers of visual culture. Topics of study include: Personal and Artistic Identity, Reading: Text and Visual Images, Arts Influences and are Influenced by History & Culture, Curating Exhibitions.

### **IB Visual Arts - DP Year 2**

Grade: 12

Length: 2 semesters

State Course Code: 05173A000

IB Visual Arts - DP Year 2 continues the goals of IB Visual Arts - DP Year 1 in the development of students' technical proficiency as well as their critical and analytic interpretive skills. Topics of study include: Investigating Global Arts Activism, Contributions to the IB Tile Mural. Students will present their art processes and products during the Visual Arts Exhibition in February. Additionally, students are required to complete a comparative study (a critical and contextual investigation of artworks and artifacts from different cultural contexts) and are required to submit a process portfolio (evidence of their own creative experimentation, exploration, manipulation and refinement), which includes work from at least two art-making forms.

### **Instrumental Music**

Grade: 9-12

Length: 2 semesters

State Course Code: 05106A000

Instrumental Music introduces the principles and techniques for playing musical instruments within a structured ensemble performance environment. Instruments are based on student choices from the wind, and percussion families. There are a minimum number of performances required per year for successful completion of this course.

### **Music Theory**

Grade: 9-12

Length: 2 semesters

State Course Code: 05113A000

This course explores fundamental music theory from both historical and modern perspectives including a study of the impact of technology on the development of music. Students will learn to write musical notation, terminology and chord progression. Tonal and atonal musical styles are emphasized.

### **Theatre 1**

Grade: 9-12

Length: 2 semesters

State Course Code: 05055A000

This course will introduce students to the basic tools, techniques, and processes of acting and play production. Students will learn about improvisation, creating a character, script analysis, creative writing, memorization techniques, theater history, dramatic structure, and staging and rehearsing scenes. They will produce a showcase of scenes to perform for the public.

### **Theatre 2**

Grade: 10-12

Length: 2 semesters

State Course Code: 05053A000

Students will continue to develop their skills in acting, play production, and creative writing. They will present 1 public performance of a play or other scripted performance each semester.

### **Theatre 3**

Grade: 11-12

Length: 2 semesters

State Course Code: 05053A000

Students will continue to develop their skills in acting, play production, and creative writing. They will present 1 public performance of a play or other scripted performance each semester.

### **Theatre 4**

Grade: 12

Length: 2 semesters

State Course Code: 05053A000

Students will continue to develop their skills in acting, play production, and creative writing. They will produce a showcase of scenes to perform for the public.

### **Visual Arts 1**

Grade: 9-12

Length: 2 semesters

State Course Code: 05155A000

This course focuses on the elements and principles of design and composition. Students will participate in a variety of studio activities, which may include (but are not limited to) drawing, painting, ceramics and collage. Skills and knowledge are further developed through art criticism, art history, and aesthetics.

### **Visual Arts 2**

Grade: 10-12

Length: 2 semesters

State Course Code: 05154A000

Students who enjoyed Visual Arts I and wish to continue their art education are encouraged to take Visual Arts II. Students will participate in a variety of studio activities, which may include (but are not limited to) drawing, painting, printmaking, ceramics, and collage. Students will build on the skills and knowledge learned in Visual Arts I while participating in more challenging studio projects. This course focuses on studio production with art history, art criticism, and aesthetics as reinforcing concepts.

## WELLNESS

### 4 Credits Required

*Required Courses: Wellness I, Health, Wellness II, Driver Education in the Classroom, Wellness III, Wellness IV (or IB, AP or Dual Credit course equivalents)*

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
Wellness 1	X				0.5	None
Health	X				0.5	None
Driver Education Behind-the-Wheel		X	X	X	0.5	15 years of age, Driver Education in the Classroom, Driving Permit
Wellness 2		X			0.5	Wellness 1
Driver Education in the Classroom		X			0.5	Wellness 1 and must successfully complete 8 classes in the previous 2 semesters of coursework
Wellness 3			X		1.0	Wellness 2
IB CAS Wellness			X	X	1.0	Acceptance into the IB Diploma Programme/Permission of instructor (Certificate Candidates)
Wellness 4				X	1.0	Wellness 3
Wellness 4 (Dual Credit)*				X	1.0	Wellness 3

\*All Dual Credit courses require students to meet qualification requirements established by Triton College.

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order)

#### Driver Education: Behind-the-Wheel

Grade: 10-12

Length: 1 semester

State Course Code: 08151A000

Driver Education: Behind-the-Wheel instruction is an optional course, offered for 6 hours. Instruction is made available to students, but it is not required for graduation. The permit allows the students to begin the required 50 hours of behind-the-wheel instruction with their parents and the 6-hour behind-the-wheel school phase outside of the regular school day, and/or during the summer. Students who show a proficiency in the classroom and behind-the-wheel phases (minimum of grade B) may earn the opportunity to take their actual road test with their PMSA instructor. Students that achieve this level of excellence will receive a certificate of completion entitling them to receive their license without any further testing. Fees: \$175.00 user fee payable to Proviso Township High Schools, a \$20.00 application fee for permit payable to the Secretary of State, and a \$15.00 workbook fee are required.

#### Driver Education: In the Classroom

Grade: 10

Length: 1 semester

State Course Code: 08151A000

The Driver Education: In the Classroom is designed to develop safe, courteous, and skillful drivers. To enter the driver education program, students must have completed freshman physical education and maintained a 90% attendance rate during the school year prior to taking this course. Topics in this course include legal obligations and

responsibility; rules of the road and traffic procedure; safe driving strategies and practices; and the physical and mental factors affecting the driver’s capability “including alcohol and other drugs. At the end of this course, students receive their permit, which must be held three (3) months before they can be issued a license. NOTE: This course meets the driver education requirement for graduation.

### **Health**

Grade: 9

Length: 1 semester

State Course Code: 08051A000

This course is designed to promote awareness of physical, mental, and social developmental needs for optimal health. Topics covered within Health Education courses include personal health (nutrition, mental health and stress management, drug/alcohol abuse prevention, disease prevention, relationships, sex ed. and first aid) and consumer health issues.

### **IB CAS Wellness**

Grade: 11-12

Length: 2 semesters

State Course Code: 08001A000

Students in this course will focus on the elements of the creativity, activity, service (CAS) required component of the Diploma Programme (DP), and on all aspects of wellness and personal development, including emotional health and social maturity. In addition, students will have the opportunity to develop skills in recreational sports and fitness/conditioning activities. Content and processes are designed to be age-appropriate for students at this level.

### **Wellness 1**

Grade: 9

Length: 1 semester

State Course Code: 08001A000

This course is the initial course of a 4-part sequence that focuses on all aspects of wellness and personal development, including emotional health and social maturity. In addition, students will have the opportunity to develop skills in recreational sports and fitness/conditioning activities. Content and processes are designed to be age-appropriate for students at this level.

### **Wellness 2**

Grade: 10

Length: 1 semester

State Course Code: 08001A000

This course is the second part of a sequence that focuses on all aspects of wellness and personal development, including emotional health and social maturity. In addition, students will have the opportunity to develop skills in recreational sports and fitness/conditioning activities. Content and processes are designed to be age-appropriate for students at this level.

### **Wellness 3**

Grade: 11

Length: 2 semesters

State Course Code: 08001A000

This course is the third part of a sequence that focuses on all aspects of wellness and personal development, including emotional health and social maturity. In addition, students will have the opportunity to develop skills in recreational sports and fitness/conditioning activities. Content and processes are designed to be age-appropriate for students at this level.

**Wellness 4**

Grade: 12

Length: 2 semesters

State Course Code: 08001A000

This course is the final part of a sequence that focuses on all aspects of wellness and personal development, including emotional health and social maturity. In addition, students will have the opportunity to develop skills in recreational sports and fitness/conditioning activities. Content and processes are designed to be age-appropriate for students at this level. Students in this course will receive CPR training. Fee: CPR certification fee may apply

**Wellness 4 (Dual Credit)**

Grade: 12

Length: 2 semesters

State Course Code: 08001A000

This dual credit course is the final part of a sequence that focuses on all aspects of wellness and personal development, including emotional health and social maturity. In addition, students will have the opportunity to develop skills in recreational sports and fitness/conditioning activities. Content and processes are designed to be age-appropriate for students at this level. Students in this course will receive CPR training. Fee: CPR certification fee may apply

## WORLD LANGUAGES

### 2 Credits Required

*Two credits of the same language*

Course Name	9	10	11	12	Credit	Prerequisite <sup>#</sup>
French 1	X	X	X	X	1.0	None
French 2	X	X	X	X	1.0	8th grade placement test or successful completion of French 1
French 3		X	X	X	1.0	French 2
French 4			X	X	1.0	French 3
AP French Language and Culture*			X	X	1.0	French 3, Department Recommendation
IB Language B French - DP Year 1			X		1.0	Acceptance into the IB Diploma Programme/Permission of instructor (Certificate Candidates)
IB Language B French - DP Year 2				X	1.0	IB Language B French - DP Year 1
Spanish 1	X	X	X	X	1.0	None
Spanish 2	X	X	X	X	1.0	Placement test or successful completion of Spanish I
Advanced Spanish 2 Immersion	X	X	X	X	1.0	Placement test
Spanish 3	X	X	X	X	1.0	Placement test or Spanish 2
Advanced Spanish 3 Immersion		X	X	X	1.0	Spanish 2 Heritage Speakers
Spanish 4			X	X	1.0	Spanish 3
Advanced Spanish 4 Immersion			X	X	1.0	Spanish 3 Heritage Speakers, Department Recommendation
AP Spanish Language and Culture*		X	X	X	1.0	Spanish 4, Spanish 3 Heritage Speakers, Department Recommendation
IB Language B Spanish - DP Year 1			X		1.0	Acceptance into the IB Diploma Programme/Permission of instructor (Certificate Candidates)
IB Language B Spanish - DP Year 2				X	1.0	IB Language B Spanish - DP Year 1

\*All Dual Credit courses require students to meet qualification requirements established by Triton College.

<sup>#</sup>Prerequisite courses must be completed with a passing grade.

### Course Descriptions (alphabetical order by language)

#### AP French Language and Culture

Grade: 11-12

Length: 2 semesters

State Course Code: 06132A000

The AP<sup>®</sup> French Language and Culture course engages students in an exploration of culture in both contemporary and historical contexts. This course develops students' awareness and appreciation of products, practices and perspectives of French/Francophone culture via authentic artifacts. Instruction and student interaction are

exclusively in French. Triton College dual credit may be available. Students in this course are required to take the AP® Exam. Fee: Cost of the AP® Exam fee per the College Board rate. Reduced fee waivers may apply.

### **French 1**

Grade: 9-12

Length: 2 semesters

State Course Code: 06121A000

This course requires no previous language experience. This course is a communicative-based introduction to French language integrated with French/Francophone culture. It is a “French first” class in that initial instruction takes place in the target language first and student participation is encouraged to be in the target language as much as possible. By the end of French 1, the student will be able to communicate in French in a basic manner (discuss him/herself and his/her family and friends, discuss likes/dislikes/needs, make and respond to simple requests, etc.) with both native and non-native French speakers.

### **French 2**

Grade: 9-12

Length: 2 semesters

State Course Code: 06122A000

This course integrates the continued acquisition of French grammar and vocabulary with an exploration of issues of immigration, assimilation and citizenship (specifically in regard to French/ Francophone countries). At the French 2 level, the expectation is that students will attempt to interact in French in the classroom both with the instructor and their peers. By the end of French 2, the student will be able to communicate in a basic manner in French with both native and non-native French speakers and be conversant on issues of immigration, assimilation and citizenship.

### **French 3**

Grade: 10-12

Length: 2 semesters

State Course Code: 06123A000

This course integrates the acquisition of advanced French grammar and vocabulary with the study of the culture of a specific Francophone country. At the French 3 level, the expectation is that students will interact predominantly in French in the classroom. By the end of French 3, the student will be able to communicate passably in French with both native and non-native French speakers and be conversant on the literature, arts and history of a specific Francophone country.

### **French 4**

Grade: 11-12

Length: 2 semesters

State Course Code: 06124A000

This course integrates advanced communicative French with the study of French/Francophone literature, art and history. At the French 4 level, the expectation is that students will interact exclusively in French in the classroom. By the end of French 4, the student will be able to communicate comfortably in French with both native and non-native French speakers and be conversant on a variety of topics (especially literature, the arts and history).

### **IB Language B French - DP Year 1**

Grade: 11

Length: 2 semesters

State Course Code: 06131A000

The acquisition of an additional language opens the door to cross-cultural communication and understanding. Students are encouraged to develop their communicative skills, their global awareness, and their respect for cultural diversity. Students will study a language and its culture(s) via five themes (identities, experiences, human ingenuity, social organization and sharing the planet). Students will work toward developing the skills that will be

assessed. Students will work toward intercultural understanding and using and appreciating the language studied. Students will be assessed both informally and formally throughout year 1. Formal assessments will include interactive oral activities. Additionally, those students taking the course at the HL level will begin the study literature written in the target language.

### **IB Language B French - DP Year 2**

Grade: 12

Length: 2 semesters

State Course Code: 06131A000

Students will continue to develop their acquisition of language and to expand and refine their communicative skills, their global awareness, and their respect for cultural diversity. Students will continue to study a language and its culture(s) via the themes introduced in year 1. By the end of the two-year course of studies, students will be able to demonstrate intercultural understanding, understand and use the language and appreciate its culture(s), be aware of and appreciate differences of cultural perception, gain a basis for further study, enjoyment and/or employment courtesy of knowledge of another language and its culture(s). Students will be assessed both informally and formally throughout year 2. Formal assessments will include an individual oral and an interactive oral activity. Students are required to sit the IB examinations in May, which include text-handling exercises, a written exercise, and an inter-textual reading (with a written task). Additionally, those students taking the course at the HL level will have an additional written exercise and added length/depth of response requirements included on the examination.

### **AP Spanish Language and Culture**

Grade: 10-12

Length: 2 semesters

State Course Code: 06112A000

The AP<sup>®</sup> Spanish Language and Culture course engages students in an exploration of culture in both contemporary and historical contexts. This course develops students' awareness and appreciation of products, practices and perspectives of Hispanic culture via authentic artifacts. Instruction and student interaction are exclusively in Spanish. Triton College dual credit may be available. Students in this course are required to take the AP<sup>®</sup> Exam. Fee: Cost of the AP<sup>®</sup> Exam fee per the College Board rate. Reduced fee waivers may apply.

### **Spanish 1**

Grade: 9-12

Length: 2 semesters

State Course Code: 06101A000

This course requires no previous language experience. Students learn basic communication skills through speaking, reading, and writing practice. By the end of Spanish 1, students will be able to understand main ideas in both fiction and non-fiction texts appropriate to level 1. In addition, students will be able to communicate in Spanish in a basic manner (discuss him/herself and his/her family and friends, discuss likes/dislikes/needs, made and respond to simple requests, etc.) with both native and non-native Spanish speakers. The course also covers cultural topics related to Spanish speaking countries in Latin America.

### **Spanish 2**

Grade: 9-12

Length: 2 semesters

State Course Code: 06102A000

This course is designed to improve language skills from Spanish 1. Students build larger vocabularies and improve sentence structure; they will create original conversations and paragraphs. Also, they will read cultural selections that will improve their conversational and writing skills.

### **Advanced Spanish 2 Immersion**

Grade: 9-12

Length: 2 semesters

State Course Code: 06106A000

This course was created specifically for advanced Spanish speakers. The goal of this class is to expand student proficiency in Spanish in all four-skill areas: listening, speaking, reading, and writing. In addition, the course explores the historical, political, and cultural aspects of Spanish speaking countries.

### **Spanish 3**

Grade: 9-12

Length: 2 semesters

State Course Code: 06103A000

This course concentrates on the acquisition of high intermediate to advanced linguistic skills in speaking, reading and writing Spanish, building on what was learned in Spanish 1 and Spanish 2. Students will be able to communicate passably in Spanish with both native and non-native Spanish speakers. In addition, students will be conversant on such topics as literature, arts, and history of Spain.

### **Advanced Spanish 3 Immersion**

Grade: 10-12

Length: 2 semesters

State Course Code: 06106A000

This course is a continuation of Advanced Spanish 2 Immersion. The goal of this class is to further expand student proficiency in Spanish in all four skill areas (listening, speaking, reading, and writing) through the exploration of historical, political, and cultural aspects of Spanish speaking countries.

### **Spanish 4**

Grade 11-12

2 semesters

State Course Code: 06104A000

This course refines student abilities to speak, read, and write in the Spanish language. By the end of Spanish 4, students will be able to communicate comfortably in Spanish with both native and non-native Spanish speakers and be conversant on a variety of topics related to the arts in Spanish speaking countries.

### **Advanced Spanish 4 Immersion**

Grade: 11-12

Length: 2 semesters

State Course Code: 06106A000

This course is a continuation of Advanced Spanish 3 Immersion. The goal of this class is to refine student proficiency in Spanish in all four skill areas, listening, speaking, reading, and writing through the study of a variety of topics related to the arts in Spanish speaking countries.

### **IB Language B Spanish - DP Year 1**

Grade: 11

Length: 2 semesters

State Course Code: 06111A000

The acquisition of an additional language opens the door to cross-cultural communication and understanding. Students are encouraged to develop their communicative skills, their global awareness, and their respect for cultural diversity. Students will study a language and its culture(s) via five themes (identities, experiences, human ingenuity, social organization and sharing the planet). Students will work toward developing the skills that will be assessed. Students will work toward intercultural understanding, using and appreciating the language studied. Students will be assessed both informally and formally throughout year 1. Formal assessments will include

interactive oral activities. Additionally, those students taking the course at the HL level will begin the study literature written in the target language.

### **IB Language B Spanish - DP Year 2**

Grade: 12

Length: 2 semesters

State Course Code: 06111A000

Students will continue to develop their acquisition of language and to expand and refine their communicative skills, their global awareness, and their respect for cultural diversity. Students will continue to study a language and its culture(s) via the themes introduced in year 1. By the end of the two-year course of studies, students will be able to demonstrate intercultural understanding, understand and use the language and appreciate its culture(s), be aware of and appreciate differences of cultural perception, gain a basis for further study, enjoyment and/or employment courtesy of knowledge of another language and its culture(s). Students will be assessed both informally and formally throughout year 2. Formal assessments will include an individual oral and an interactive oral activity. Students are required to sit the IB examinations in May, which include text-handling exercises, a written exercise, and an inter-textual reading (with a written task). Additionally, those students taking the course at the HL level will have an additional written exercise and added length/depth of response requirements included on the examination.

# Core Beliefs

- High expectations for all students, faculty, and staff yield positive self-worth, responsible behavior, and superior performance.
- All learning environments are positive places to learn, grow, and work.
- Collaboration with students, families, and community partners adds value.
- Leadership, accountability, and transparency are keys to our success.

## Guiding Principles



### EMPOWERMENT

To create sustainable partnerships in supporting academic achievement for all learners.

Distributive and transformational leadership behaviors from all stakeholders stems “from the Board Room to the Classroom.”



### EQUITY

To remove the predictability of success or failure that currently correlates with any academic or social factor.

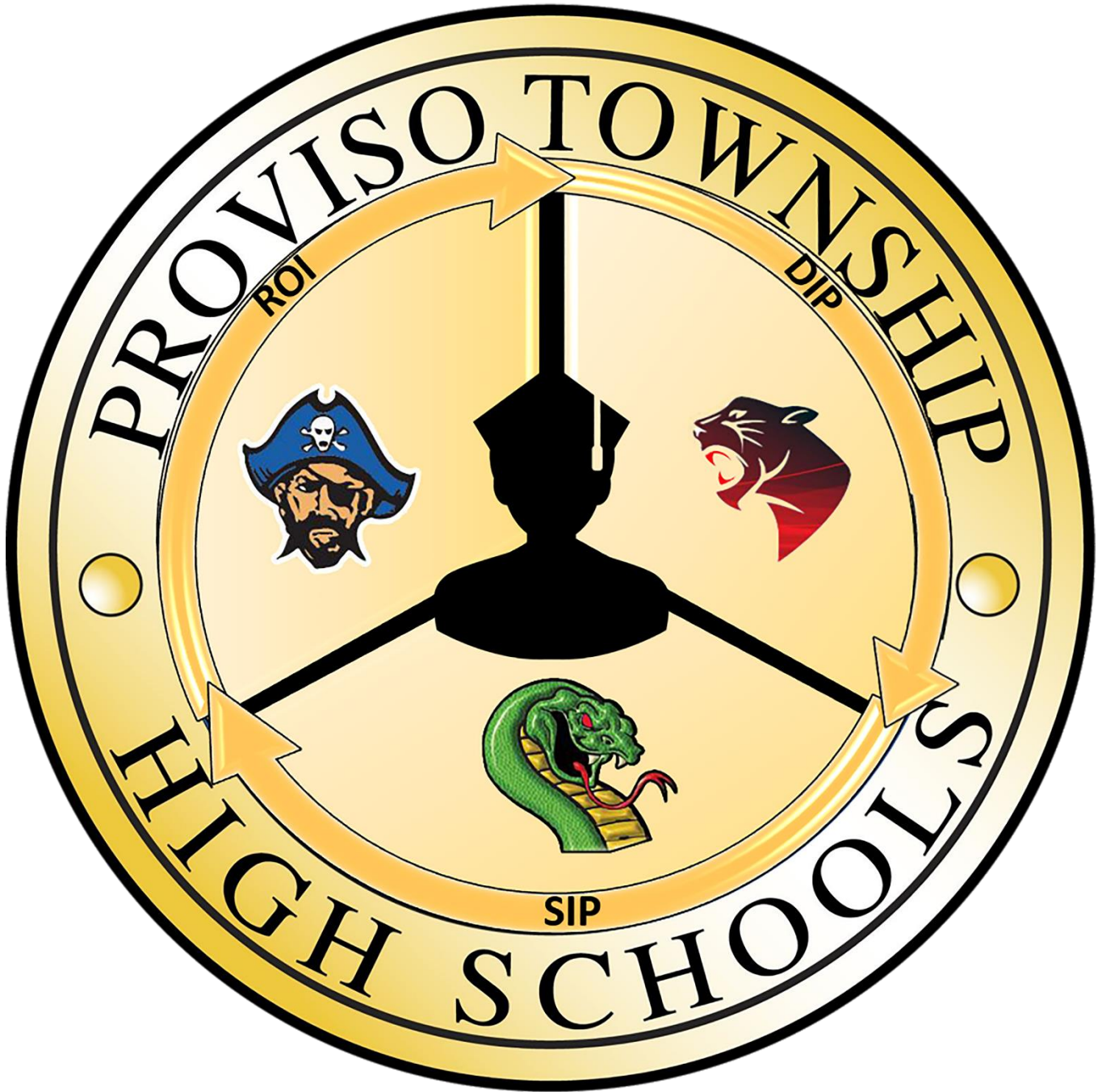
Interrupt inequitable practices, examine biases, and create inclusive school environments for all.



### EXCELLENCE

All learners have access to rigorous content and are held to mastery supported by opportunities for interventions and/or enrichment.

All programs demonstrate a return of investment.



**ONE TEAM, ONE GOAL, ONE PROVISO**



## **Action Item**

### **Subject:**

SAT Test Preparation Student Programs

### **Background:**

On April 13-15, 2021, the district will administer the SAT suite as a college entrance exam and state accountability measure. In addition to SAT test prep activities already in place in Proviso East, Proviso West, and PMSA, the district is interested in providing an intensive test prep program for selected students and an SAT strategies workshop for all students rostered to take the state SAT at each school.

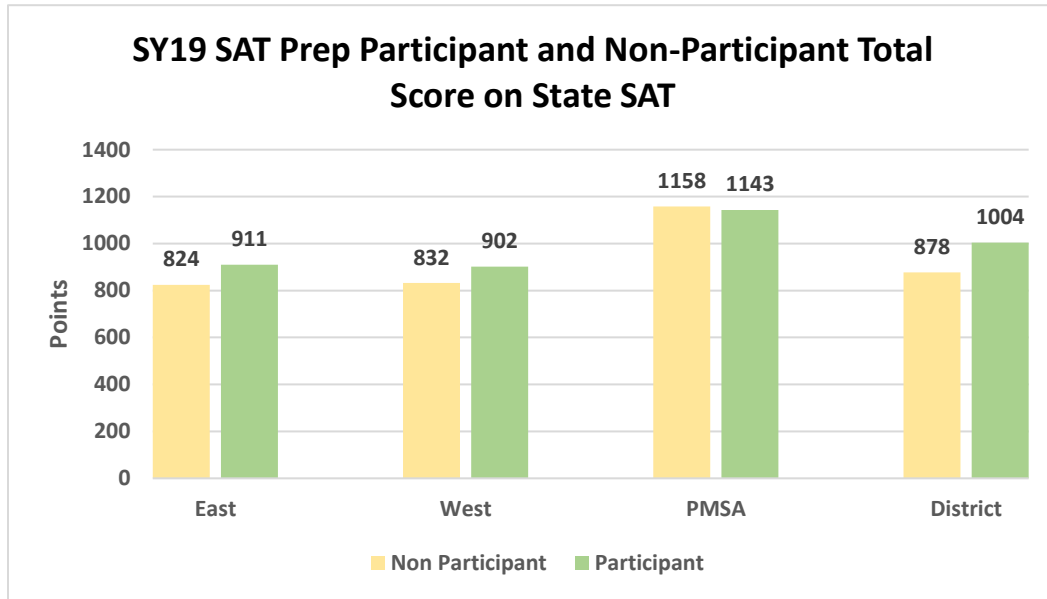
### **Administration's Analysis:**

The SY19 SAT results and SAT test prep program results are reported here. The SAT Prep programs were evaluated based on difference in state SAT scores for students who did and did not participate in the 2019 SAT test prep program.

As shown in the chart below, the district average SAT total score was 126 points higher for participants. Positive differences were seen for participating students at Proviso East with SAT scores 87 points higher than non-participants. Proviso West participants scored 70 points higher than non-participants. A slight decrease was seen in average scores for PMSA, but there was growth seen from the January Practice SAT to the April state testing.

Each school has been involved in a variety of test prep activities since the beginning of the year, including:

- School-wide and department-wide instructional strategies, e.g. argumentative writing and alignment of Integrated Math curriculum.
- Professional development for teachers to use assessment data to align course content and instruction to areas of student need;
- Classroom formative assessments aligned with SAT content domains;
- Targeted skill development through bell ringers, timed readings and questions across subject areas, and other classroom activities;
- Khan Academy as an instructional resource and for individual student practice.



*Data source: Academic Approach and Academic Tutoring SAT practice test scores; ISBE SIS SAT scores.*

**Statute, Administrative Policy or Board Rules Statement:**

Board Policy 6:340 Student Testing and Assessment Program states that the district should provide information for determining individual student achievement and instructional needs; curriculum and instruction effectiveness; and school performance measured against District student learning objectives and statewide norms.

The Illinois School Code (105 ILCS 5/10-20.21) and Board Policy 4:60 Purchases and Contracts require that all contracts for supplies, materials, or work involving expenditure in excess of \$25,000 shall be made in accordance with State law bidding procedure, unless specifically exempted. Contracts will be awarded by the Board of Education at an official meeting.

## Implementation or Assessment Plan:

The district recognizes that students have diverse instructional needs and that a multi-pronged approach to test prep provides a variety of entry points for students to prepare for success on the SAT. In addition to the test prep activities already implemented in classrooms, the district proposes two additional components:

1. SAT test prep programs offered virtually starting in March 2021 either after school or on Saturdays. Those students who do not complete with 85% or better attendance will have their accounts encumbered with a nominal fee.
2. SAT strategy workshops offered virtually for all Grade 11 students to be held shortly before the state SAT.

Both components will be staffed by experienced instructors from Academic Tutoring at Proviso East, Proviso West and PMSA.

Costs for SY19 are outlined below for comparison purposes. The SY19 program provided for over 150 students in the test prep program and over 800 for the student strategy workshops at all three schools. For SY21, it is anticipated that 240 students will be participating in the test prep programs provided and 1000 students will be impacted by the student strategy workshops. Higher costs are due to increased enrollment at PMSA and an intentional effort to engage more students in the SAT Prep program at Proviso East and Proviso West.

### SY19 and SY21 Costs

	School	Test Prep Programs per School	Student Strategy Workshop	Shipping & Handling	Total
<b>SY19 Costs</b>	East & West	\$ 29,355	\$ 18,000		\$ 47,355
	PMSA	\$ 35,000	\$ 2,000		\$ 37,000
	<b>Total</b>	<b>\$ 64,355</b>	<b>\$ 20,000</b>		<b>\$ 84,355</b>
<b>Proposed Costs SY21</b>	East	\$ 27,650	\$ 12,975	\$ 463.84	\$ 41,088.84
	West	\$ 27,650	\$ 12,975	\$ 463.84	\$ 41,088.84
	PMSA	\$ 39,500	\$ 1,297.50	\$ 231.92	\$ 41,029.42
	<b>Total</b>	<b>\$ 94,800</b>	<b>\$ 27,247.50</b>	<b>\$1,159.60</b>	<b>\$ 123,207.10</b>

The proposed funding sources for the SY21 programming are summarized as follows:

**Proviso East and Proviso West High Schools**

Funding Source: Title I

SAT Test Prep Program	\$ 55,300.00
Student SAT Strategies Workshop	\$ 25,950.00
Shipping and Handling	\$ 927.68
<b>Total</b>	<b>\$ 82,177.68</b>

**Proviso Math & Science Academy**

Funding Source: Local Funds

SAT Test Prep Program	\$ 39,500.00
Student SAT Strategies Workshop	\$ 1,297.50
Shipping and Handling	\$ 231.92
<b>Total</b>	<b>\$ 41,029.42</b>

**Grand Total** **\$ 123,207.10**

**Administration's Recommendation:**

That the Board of Education of Proviso Township High Schools District 209 accept the Superintendent's recommendation to approve the contract with Academic Tutoring in an amount not to exceed \$123,207.10.



**Yuval Trachtenberg**  
 120 Main Street, Suite 202  
 Park Ridge IL 60068  
 Phone: 847-823-5300  
 E-mail: Yuval@AcademicTutoringCenters.Com



**Proviso Township High School District 209**

8601 Roosevelt Road  
 Forest Park, IL 60130

Phone: 708-338-4184  
 E-mail: gmitchell-williams@pths209.org

**Quote # 1973**

**Issue Date: 01/26/2021**

Prepared For:

Greta Mitchell-Williams

#	Item/Description	Quantity	Cost	Credit	TOTAL
1	PROVISO WEST: SAT/PSAT SUCCESS Skills & Strategies Bootcamp (Includes Material for Up To 400 Students) - 2 Bootcamps with 200 students max per bootcamp, Each bootcamp is 4 Hours	2	\$6,487.50	0%	\$12,975.00
2	PROVISO WEST: Full Service (Winter/Spring Semester) - 3 Groups for a total of 70 students, includes SAT SUCCESS Textbook, 16 instructional hours per group, \$395 per student	1	\$27,650.00	0%	\$27,650.00
3	PROVISO WEST: Shipping & Handling (7.75%) - for bootcamp booklets only	1	\$463.84	0%	\$463.84
4	PROVISO EAST: SAT/PSAT SUCCESS Skills & Strategies Bootcamp (Includes Material for Up To 400 Students) - 2 Bootcamps with 200 students max per bootcamp, Each bootcamp is 4 Hours	2	\$6,487.50	0%	\$12,975.00
5	PROVISO EAST: Full Service (Winter/Spring Semester) - 3 Groups for a total of 70 students, includes SAT SUCCESS Textbook, 16 instructional hours per group, \$395 per student	1	\$27,650.00	0%	\$27,650.00
6	PROVISO EAST: Shipping & Handling (7.75%) - for bootcamp booklets only	1	\$463.84	0%	\$463.84
7	PMSA: SAT/PSAT SUCCESS Skills & Strategies Bootcamp (includes material for up to 200 students, 4 hour virtual bootcamp)	1	\$6,487.50	80%	\$1,297.50
8	PMSA: SAT SUCCESS Full Service (Winter/Spring Semester) -Includes: SAT SUCCESS 4th Ed Textbook, Instructors Provided by ATC, 20 Hours Prep Per Group, 4 Groups of 25 Students Each, Total 100 Students)	1	\$39,500.00	0%	\$39,500.00
9	PMSA: Shipping & Handling (7.75%)	1	\$231.92	0%	\$231.92

Total: 

\$123,207.10
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Due Date: 02/19/2021

This quote is a good faith estimate. Quote is valid for 30 days of issue date. Prices, shipping, and handling are subject to change. A purchase order or payment (check/credit card) are required to process quote.

**PROFESSIONAL SERVICES AGREEMENT FOR TEST  
PREPARATION MATERIALS AND SERVICES AT  
Proviso Township High Schools District 209**

**THIS AGREEMENT** (this “Agreement”) is made and entered into as of the 19<sup>th</sup> day of February, 2021, by and between **Academic Tutoring Center, LLC**, an Illinois corporation (“Academic Tutoring”) represented by Yuval Trachtenberg, Vice President of School Partnerships, and the **Proviso Township High Schools District 209** (“PTHSD”), an Illinois school district.

**WITNESSETH:**

**WHEREAS**, this Agreement summarizes discussions with various PTHSD representatives concerning SAT FULL SERVICE Virtual Test Prep Course(s) and Virtual SAT Bootcamp at Proviso East (“PEHS”), Proviso West (“PWHS”), and Proviso Math and Science Academy (“PMSA”).

**WHEREAS**, no more than 70 11<sup>th</sup> grade students at PEHS will receive an SAT Test Prep Course taught virtually by Academic Tutor Instructors

**FULL SERVICE SAT PREP (VIRTUAL)**

- 1) Students will be selected by PEHS
- 2) 70 students will be divided into 3 groups. The school will notify Academic Tutoring regarding program schedule request no later than February 26<sup>th</sup>.
- 3) Program schedule for each course is provided by PEHS and approved by Academic Tutoring
- 4) Teachers provided by Academic Tutoring
- 5) ALL 70 students receive the SAT SUCCESS Textbook

**AND WHEREAS**, no more than 400 11<sup>th</sup> grade students at PEHS will participate in an SAT Virtual Bootcamp taught by Academic Tutoring:

- 1) Date of Bootcamp will be determined by PEHS
- 2) No more than 200 students will participate in the bootcamp
- 3) The bootcamp will be held virtually on one day and is 4 hours long.
- 4) ALL 200 students receive the SAT SUCCESS Bootcamp Booklet

**AND WHEREAS**, no more than 70 11<sup>th</sup> grade students at PWHS will receive an SAT Test Prep Course taught virtually by Academic Tutor Instructors

**FULL SERVICE SAT PREP (VIRTUAL)**

- 1) Students will be selected by PWHS
- 2) 70 students will be divided into 3 groups. The school will notify Academic Tutoring regarding program schedule request no later than February 26<sup>th</sup>.
- 3) Program schedule for each course is provided by PWHS and approved by Academic Tutoring
- 4) Teachers provided by Academic Tutoring
- 5) ALL 70 students receive the SAT SUCCESS Textbook

**AND WHEREAS**, no more than 400 11<sup>th</sup> grade students at PWHs will participate in an SAT Virtual Bootcamp taught by Academic Tutoring:

- 1) Date of Bootcamp will be determined by PWHs
- 2) No more than 200 students will participate in the bootcamp
- 3) The bootcamp will be held virtually on one day and is 4 hours long.
- 4) ALL 200 students receive the SAT SUCCESS Bootcamp Booklet

**AND WHEREAS**, 100 11<sup>th</sup> grade students at PMSA will receive an SAT Test Prep Course taught by Academic Tutor Instructors:

**FULL SERVICE SAT PREP (VIRTUAL)**

- 6) Students will be selected by PMSA
- 7) 100 students will be divided into 4 groups of 25. The school will notify Academic Tutoring regarding program schedule request no later than February 26<sup>th</sup>.
- 8) Program schedule for each course is provided by PMSA and approved by Academic Tutoring
- 9) Teachers provided by Academic Tutoring
- 10) ALL 100 students receive the SAT SUCCESS Textbook

**AND WHEREAS**, no more than 200 11<sup>th</sup> grade students at PMSA will participate in an SAT Virtual Bootcamp taught by Academic Tutoring:

- 5) Date of Bootcamp will be determined by PMSA
- 6) No more than 200 students will participate in the bootcamp
- 7) The bootcamp will be held virtually on one day and is 4 hours long.
- 8) ALL 200 students receive the SAT SUCCESS Bootcamp Booklet

**WHEREAS**, Academic Tutoring works with school districts throughout the nation to provide test preparation services, programs, and products that help maximize SAT scores; and

**WHEREAS**, PTHSD has determined that the services, programs, and products provided by VENDOR will assist in its mission to raise the academic achievement of its students at PEHS, PWHs, PMSA; and

**WHEREAS**, Academic Tutoring and PTHSD desire to develop and implement SAT Prep implementation plan to help prepare students at PEHS, PWHs, and PMSA for College and Career Readiness; and

**WHEREAS**, Academic Tutoring and PTHSD desire to have more students successfully enter the colleges of their choice and receive scholarships; and

**NOW, THEREFORE**, in consideration of the premises and the mutual covenants and agreements herein set forth, the mutual receipt and sufficiency of which are hereby acknowledged, Academic Tutoring and PTHSD do hereby agree as follows:

**ARTICLE I**

## Term

- 1.1 Term.** The term of this Agreement (the “Term”) shall commence on March 10<sup>th</sup>, 2021 and expire on June 30<sup>th</sup>, 2021 unless terminated earlier in accordance with the provisions of Section 8.2 below. School shall set SAT Testing dates.
- 1.2 Extension of the Term.** The Term may be extended by mutual agreement of the parties. If either party hereto desires to extend the Term, such party shall provide the other party with written notice thereof on or before June 30<sup>th</sup>, 2021.

## ARTICLE II

### Independent Contractor Relationship

- 2.1 Independent Contractor.** Academic Tutoring shall provide the services, programs, and products under this Agreement as an independent contractor of the PTHSD.
- 2.2 No Partnership.** Nothing in this Agreement shall be construed as creating a single enterprise, partnership, joint venture, or employer-employee relationship between Academic Tutoring and PTHSD. Academic Tutoring is not and shall not represent itself as PTHSD’s agent or representative, or as having an employee status. It is understood and agreed that any and all employees of Academic Tutoring, including but not limited to its Academic Tutoring Program Manager are solely under the control and supervision of Academic Tutoring and that Academic Tutoring has provided all of the training and materials utilized by its employees.

## ARTICLE III

### Scope of Services

- 3.1 Services.** Attached hereto and incorporated herein, Academic Tutoring shall provide to PTHSD the following programs, products, and services (the “SAT SUCCESS Program”) to support student achievement at PMSA:

<u>Program or Service:</u>	<u>Year</u>	<u># of Participants</u>	<u>Date</u>
PEHS SAT SUCCESS FULL SERVICE	2020/21	70 total	PWHS
PEHS SAT SUCCESS BOOTCAMP	2020/21	400 total	PWHS
PWHS SAT SUCCESS FULL SERVICE	2020/21	70 total	PWHS
PWHS SAT SUCCESS BOOTCAMP	2020/21	400 total	PWHS
PMSA SAT SUCCESS FULL SERVICE	2020/21	100 total	PMSA
PMSA SAT SUCCESS BOOTCAMP	2020/21	200 total	PMSA

**a) Academic Tutoring Program Manager.** An Academic Tutoring Program Manager will be the primary conduit for the delivery and support of Academic Tutoring services and materials. The Academic Tutoring Program Manager's duties shall include:

- (i) Coordinating the delivery of Academic Tutoring textbooks, communication between the school and teachers, and any additional support necessary to ensure program success.

**b) PEHS SERVICE description:** Students have an opportunity to attend an SAT prep course virtually. Limited to 3 groups, up to 70 students total. Students sign up based on approved schedule by Academic Tutoring, LLC. Teachers are provided by Academic Tutoring and have been vetted by Jim Giovannini, Owner, personally to ensure the best teachers are working with PEHS students. In addition, 400 students will participate in an SAT Virtual Bootcamp prior to the actual SAT given in April of 2021. This 4 hour workshop includes materials for all 400 students, virtual platform, a Master Presenter, and is 4 hours long. Students will be separated into two groups of 200.

**c) PWHS SERVICE description:** Students have an opportunity to attend an SAT prep course virtually. Limited to 3 groups, up to 70 students total. Students sign up based on approved schedule by Academic Tutoring, LLC. Teachers are provided by Academic Tutoring and have been vetted by Jim Giovannini, Owner, personally to ensure the best teachers are working with PWHS students. In addition, 400 students will participate in an SAT Virtual Bootcamp prior to the actual SAT given in April of 2021. This 4 hour workshop includes materials for all 400 students, virtual platform, a Master Presenter, and is 4 hours long. Students will be separated into two groups of 200.

**d) PMSA SERVICE description:** Students have an opportunity to attend an SAT prep course. Limited to 25 students per course (4 courses offered). Students sign up based on approved schedule by Academic Tutoring, LLC. Teachers are provided by Academic Tutoring and have been vetted by Jim Giovannini, Owner, personally to ensure the best teachers are working with PMSA students. In addition, 200 students will participate in an SAT Bootcamp prior to the actual SAT given in April of 2021. This 4 hour workshop includes materials for all 200 students, virtual platform, a Master Presenter, and is 4 hours long.

## ARTICLE IV

### PTHSD Responsibilities

- 4.1** To support the Academic Tutoring Program, during the Term, PTHSD shall:
  - a)** Notify/confirm PEHS, PWHS, and PMSA of the agreed upon program dates;

b) Ensure students receive appropriate communication to enroll in the prep program.

## ARTICLE V

### Financial

**5.1 Fee.** In exchange for the provision of services, programs and products as described in Article III of this Agreement, the total fees shall be paid as per Quote 1973;

<b>PEHS</b>	
<u>SAT SUCCESS FULL SERVICE (Virtual)</u>	\$27,650
<u>SAT SUCCESS Bootcamp (Virtual)</u>	\$12,975
<b>Total for PEHS:</b>	<b>\$41,088.84</b>
<b>PWHS</b>	
<u>SAT SUCCESS FULL SERVICE (Virtual)</u>	\$27,650
<u>SAT SUCCESS Bootcamp (Virtual)</u>	\$12,975
<b>Total for PWHS:</b>	<b>\$41,088.84</b>
<b>PMSA</b>	
<u>SAT SUCCESS FULL SERVICE</u>	\$39,500
<u>SAT SUCCESS Bootcamp</u>	\$6,487.50
<u>SAT SUCCESS Bootcamp Discount (80%)</u>	\$-5190.00
<b>Total for PMSA:</b>	<b>\$40,797.50</b>

**5.2 Shipping Charges.** In addition to the Fees, PTHSD shall pay all shipping charges associated with the shipment of Academic Tutoring Materials to PEHS, PWHS, and PMSA, or shall reimburse VENDOR for such shipping charges, as provided in Section 5.3 below.

**5.3 Payment Schedule.**

(a) The Fee plus shipping shall not collect interest except as provided for by Section 5.4 as pertains to late fees.

(b) Notwithstanding Section 5.1 above, the Fee for the 2020-2021 academic year shall be received no later than March 31<sup>st</sup>, 2021.

**5.4 Late Payment.** Pursuant to the Local Government Prompt Payment Act (50ILCS 505/1, et seq.), all payments not received within thirty (30) days after receipt of invoice or within the time frame set forth in the Local Government Prompt Payment Act, whichever is later, shall bear an interest penalty of one percent (1%) of all unpaid amounts per month until final payment is made.

## ARTICLE VI

### Grant of License to Use Proprietary and Confidential Information

- 6.1 Proprietary and Confidential Information.** PTHSD acknowledges and agrees that Academic Tutoring is the owner of copyrights and other proprietary rights in and to the Academic Tutoring Materials, including without limitation the instructional materials, training materials, curriculum and lesson plans contained therein and any other materials provided to PTHSD hereunder, whether developed by Academic Tutoring or any of its employees, agents, or subcontractors, and all additions, supplements, or modifications to such. PTHSD shall take all measures reasonably necessary to ensure that no PTHSD employees, agents, or contractors disclose copy, transmit, modify, alter, or utilize the Academic Tutoring Materials other than as expressly permitted herein.
- 6.2 Grant of License.** Academic Tutoring hereby grants to PTHSD a nonexclusive license for the students and teachers in the applicable Classes at PMSA to use, during the Term, all Academic Tutoring Materials. PTHSD is expressly prohibited from selling, donating, giving, or otherwise making available any of the Academic Tutoring Materials to any person who is not then a student or teacher in an applicable Class at PEHS, PWHS, and PMSA. Any such prohibited action may result in an immediate revocation of the license, at the discretion of Academic Tutoring. Nothing contained herein shall be construed to prevent a teacher from using lesson plans or other instructional material that he or she has developed for his or her own use, either within or outside PTHSD, provided that such materials do not incorporate any Academic Tutoring proprietary materials or violate the intellectual property rights of third parties. Further, nothing contained herein shall be construed in a manner that would cause PTHSD to act or fail to act in a manner that would cause PTHSD to be in violation of any open records or similar law. Nothing contained herein shall preclude PTHSD from developing instructional materials, training manuals, curriculum, lesson plans, and any other materials, similar to the Academic Tutoring Materials (“Alternative Materials”), provided however that (i) PTHSD shall not have used any of Academic Tutoring’s confidential information or proprietary information in the development of any such Alternative Materials, and (ii) PTHSD covenants and agrees that throughout the Term it shall not sell, license, give or otherwise make available any of the Alternative Materials to any third party.

## ARTICLE VII

### Representations

- 7.1 Representations of PTHSD**
- a) PTHSD represents and warrants that, subject to the approval of the Financial Oversight Panel assigned to PTHSD, if applicable, it has the authority under state

law to execute, deliver, and perform this Agreement, to incur the obligations provided for under this Agreement, and to contract with Academic Tutoring, for Academic Tutoring, to provide the services set forth in this agreement.

**b)** PTHSD represents and warrants that the information it has furnished to Academic Tutoring concerning PTHSD student enrollment is accurate and the latest information available at the time of the execution of this agreement.

**c)** PTHSD represents and warrants that this Agreement constitutes a legal, valid, and binding obligation of PTHSD enforceable in accordance with its terms.

## **7.2 Representation of VENDOR**

**a)** Academic Tutoring represents and warrants that it is a corporation duly organized and existing under the laws of the State of Illinois and is duly authorized and qualified to do business in the State of Illinois, with lawful power and authority to enter into this Agreement, acting by and through its duly authorized officers. Academic Tutoring possesses full power and authority to enter into this Agreement and to fulfill its obligations hereunder, and is financially and technically competent to perform its obligations hereunder. Academic Tutoring's performance of its obligations hereunder shall not breach Academic Tutoring's charter or bylaw or any separate agreement by which Academic Tutoring is bound.

**b)** Academic Tutoring represents and warrants that this Agreement constitutes a legal, valid, and binding obligation of Academic Tutoring enforceable in accordance with its terms.

**c)** It is possible that Academic Tutoring, its agents and/or employees may come into contact with confidential information while performing services for PTHSD. It is understood and agreed that Academic Tutoring, its agents and/or employees shall hold confidential any and all confidential information which they obtain as a result of performing services under this Agreement and shall not disclose or use said confidential information without the express prior written consent of Academic Tutoring and in conformity with any and all applicable laws including, but not limited to, the Illinois School Student Records Act and the Family Educational Rights and Privacy Act. Upon termination of this Agreement, Academic Tutoring agrees to return any and all confidential information or other PTHSD-owned property, documentation or records to PTHSD within fourteen (14) days.

**d)** Academic Tutoring warrants and agrees that each employee of it or any subcontractor employees or agents who will be placed at any school of PTHSD has completed a criminal background check which complies with Section 10-21.9 of the Illinois School Code within 3 months prior to the employee's placement at the school at Academic Tutoring's sole cost and that no employees or agents of Academic Tutoring or any of its subcontractors will be placed at any school whom have any convictions set forth in Section 21B-80 of the Illinois School Code. PTHSD may request copies of the criminal background checks which shall be provided in a prompt manner.

## **ARTICLE VIII**

### **Expiration and Termination**

- 8.1 Expiration.** The Term shall expire on June 30<sup>th</sup>, 2021 unless the parties hereto have entered into a written instrument extending the Term.
- 8.2 Termination.** If either party materially breaches any of the provisions of the Agreement, and such breach is not cured within sixty (60) days of receipt of written notice of the breach from the other party, then the non-breaching party shall have the right to terminate the Agreement effective immediately upon delivery to the breaching party of written notice thereof. For purposes of this Section 8.2, failure by PTHSD to pay any fees in accordance with Article 5 shall be considered a material breach.
- 8.3 Post-Termination and Post-Expiration.** Except as provided herein, in the event of termination or expiration of the Term, PTHSD's right to use the Academic Tutoring Materials or Academic Tutoring's confidential and proprietary methods included in the Academic Tutoring Program shall cease. If the Term is terminated because of material breach, then 1) if PTHSD is the breaching party, it shall promptly pay Academic Tutoring any amounts then due but unpaid, and it shall promptly pay Academic Tutoring for all services and materials delivered prior to the date of termination in accordance with the Academic Tutoring's published prices at the date of termination and it shall promptly forfeit all discounts and incentives, and Academic Tutoring shall be entitled to keep all payments previously received by it from PTHSD, or 2) if Academic Tutoring is the breaching party, it shall refund to PTHSD any amounts received by Academic Tutoring from PTHSD which are attributable to the unused assessment services or of undelivered instruction.
- 8.4 Effect of Expiration or Termination.** Immediately upon the expiration or termination of the Term, neither party hereto shall have any right to use any intellectual property of the other party not fully paid for hereto.

## ARTICLE IX

### Disclaimers and Liability Limitations

- 9.1 DISCLAIMER OF WARRANTIES.** ACADEMIC TUTORING DOES NOT MAKE ANY REPRESENTATION OR WARRANTY WHATSOEVER EXCEPT AS EXPRESSLY PROVIDED IN THIS AGREEMENT. WITHOUT LIMITING THE GENERALITY OF THE FOREGOING, ACADEMIC TUTORING DOES NOT MAKE ANY REPRESENTATION OR WARRANTY AS TO ANY PARTICULAR RESULTS TO BE OBTAINED BY PTHSD, THE SCHOOL OR ITS TEACHERS OR STUDENTS, AND HEREBY DISCLAIMS ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR ANY PARTICULAR PURPOSE.

**9.2 INDEMNIFICATION.** TO THE FULLEST EXTENT PERMITTED BY LAW, ACADEMIC TUTORING AGREES TO AND SHALL INDEMNIFY, HOLD HARMLESS AND DEFEND PTHSD, ITS BOARD MEMBERS, OFFICIALS, OFFICERS, EMPLOYEES, VOLUNTEERS, ATTORNEYS, AGENTS, INDEPENDENT CONTRACTORS, INSURERS, SUCCESSORS, PREDECESSORS AND ANY OTHER PARTY IN ANY WAY RELATED TO PTHSD, FROM AND AGAINST ANY AND ALL CLAIMS, LOSSES, DEMANDS, LIABILITIES, PENALTIES, LIENS, ENCUMBRANCES, OBLIGATIONS, CAUSES OF ACTION, COSTS AND EXPENSES (INCLUDING REASONABLE ATTORNEYS' FEES AND COURT COSTS), SUITS AND DAMAGES (WHETHER ACTUAL OR PUNITIVE) WHETHER KNOWN OR UNKNOWN, SUSPECTED OR UNSUSPECTED, CONTINGENT OR ACTUAL, LIQUIDATED OR UNLIQUIDATED, ARISING OUT OF OR IN ANY WAY CONNECTED WITH OR ARISING FROM THE SERVICES CONTEMPLATED BY THIS AGREEMENT INCLUDING, WITHOUT LIMITATION, THE INTERACTION OF VENDOR OR ANY OF ITS EMPLOYEES OR AGENTS, INCLUDING WITHOUT LIMITATION, THE INSTRUCTORS HIRED PURSUANT TO THIS AGREEMENT, WITH ANY PTHSD STUDENT OR PARENT AND/OR ACADEMIC TUTORING'S USE OF PTHSD FACILITIES, EQUIPMENT OR PROPERTY. THE OBLIGATIONS SET FORTH IN THIS PARAGRAPH SHALL SURVIVE THE TERMINATION OF THIS AGREEMENT FOR A PERIOD OF TWO (2) YEARS FROM THE EFFECTIVE DATE OF TERMINATION.

**9.3 INSURANCE.** Academic Tutoring shall purchase and/or maintain from and maintain from a company or companies lawfully authorized to do business in Illinois such insurance as will protect Academic Tutoring from claims set forth below which may arise out of or result from Academic Tutoring's operations and completed operations under this Agreement and for which Academic Tutoring may be legally liable, whether such operations be by Academic Tutoring or by anyone directly or indirectly employed by it, or by anyone for whose acts any of them may be liable:

- a. Claims under workers' compensation, disability benefit and other similar employee benefit acts that are applicable to any persons providing services to Contractor;
- b. Claims for damages because of bodily injury, occupational sickness or disease, or death of Contractor's employees;
- c. Claims for damages because of bodily injury, sickness or disease, or death of any person other than the Contractor's employees;
- d. Claims for damages insured by usual personal injury liability coverage;
- e. Claims for damages because of injury to or destruction of tangible property, including loss of use resulting therefrom;
- f. Claims for damages because of bodily injury, death of a person or property damage arising out of ownership, maintenance or use of a motor vehicle.

1. Limits of Insurance – PTHSD shall be named as an additional insured on any insurance policy required under this Agreement. The Insurance requirements set forth herein shall be in the below-stated amounts:

a. Commercial General Liability

General Aggregate -	\$1,000,000
Products-Comp/Ops Aggregate -	\$1,000,000
Personal & Advertising Injury -	\$1,000,000
Each Occurrence -	\$1,000,000
Fire Damage (any one fire) -	\$50,000
Medical Expenses (any one person)	\$10,000

b. Workers Compensation Insurance

Employer’s Liability Limits

Each Accident -	\$500,000
Disease – Policy Limit -	\$500,000
Disease – Each Employee -	\$500,000

## ARTICLE X

### Miscellaneous

**10.1 Force Majeure.** Neither party shall be liable if its performance of its obligations hereunder is prevented, delayed, hindered or otherwise made impracticable or impossible, in whole or in part, by reason of any strike, flood, riot, fire, explosion, war, act of God, sabotage, accident or any other casualty or cause beyond such party's control, and which cannot be overcome by reasonable diligence and without unusual expense, provided, that such party gives the other party written notice thereof within ten (10) working days of any such event or occurrence.

**10.2 No Third Party Beneficiary Rights.** No student, teacher, parent or other third party may enforce or rely upon any obligation of, the exercise of, or failure to exercise any right of PTHSD or Academic Tutoring in this Agreement. This Agreement is not intended to create any rights of a third party beneficiary.

**10.3 Entire Agreement.** This Agreement is the full and complete agreement between the parties with respect to the subject matter hereof. All prior representations, understandings, and agreements are merged herein and are superseded by this Agreement.

**10.4 Construction and Enforcement.** This Agreement shall be construed and enforced in accordance with the laws of the State of Illinois. All suits, actions, claims, and

causes of action relating to the construction, validity and enforcement of this Agreement shall be brought in the state courts of Cook County.

- 10.5 Amendments.** This Agreement may be altered, amended, changed, or modified only by agreement in writing executed by Academic Tutoring and a property authorized representative of PTHSD.
- 10.6 Section Headings.** The section headings shall not be treated as part of this Agreement or as affecting the true meaning of the provisions hereof. The reference to section numbers herein shall be deemed to refer to the numbers preceding each section.
- 10.7 Invalidity of Provisions of this Agreement.** If, for any reason, any provision hereof shall be determined to be invalid or unenforceable, the validity and effect of the other provisions hereof shall not be affected thereby.
- 10.8 Assignment.** This Agreement shall not be assigned by either party without the prior written consent of the other party, provided that Academic Tutoring may assign this Agreement to a successor entity that acquires through a corporate reorganization substantially all of Academic Tutoring assets and liabilities, but this shall not relieve Academic Tutoring from any liability under this Agreement. Agreement will be binding upon the parties hereto, their heirs, successors, permitted assigns, and personal representatives.
- 10.9 No Waiver.** No waiver of any provision of this Agreement shall constitute a waiver of any other provision. Nor shall such waiver constitute a continuing waiver unless otherwise expressly stated.
- 10.10 Survival.** All representatives, warranties, and indemnities made herein shall survive termination of the Term.
- 10.11 Severability.** In the event any provision of this Agreement (or portion thereof) is determined by a court of competent jurisdiction to be invalid, illegal, or otherwise unenforceable, such provision shall be deemed to have been deleted from this Agreement, while the remainder of this Agreement shall remain in full force and effect according to its terms.
- 10.12 Notices.** All notices required or permitted by this agreement shall be in writing and shall be either personally delivered, or sent by nationally-recognized overnight courier, facsimile, or by registered U.S. Mail, postage pre-paid, addressed as set forth below (except that a party may from time to time give notice changing the address for this purpose). A notice shall be effective on the date personally delivered, on the date delivered by a nationally-recognized courier, on the date set forth on the receipt of a telecopy or facsimile, upon the earlier of the date set forth on the receipt of registered or certified mail, or on the fifth day after mailing.

To PTHSD at:

Dr. Greta Mitchell-Williams  
Director of Curriculum, Assessment, & Evaluation  
Proviso Township High School District 209  
8601 West Roosevelt Road  
Forest Park, IL 60130

To Academic Tutoring at:

Yuval Trachtenberg  
Vice President of School Partnerships  
Academic Tutoring  
120 Main Street, Suite 202  
Park Ridge, IL 60068

Invoices sent to:

PTHS c/o Accounts Payable  
8601 West Roosevelt Road  
Forest Park, IL 60130

**10.13 Recitals.** The statements set forth in the recitals to this Agreement are true and correct and are incorporated herein as if set forth in full.

**10.14 Counterparts.** This Agreement may be executed in counterpart originals, each of which shall be deemed to be an original with the same effect as if the signatures were on the same instrument. A signature affixed to this Agreement and transmitted by facsimile shall have the same effect as an original signature.


**10.15 Contract.** This contract has been executed in the State of Illinois and shall be governed by the laws of the State of Illinois in each and every respect. Any and all claims arising against either party to this Agreement shall be brought in the Circuit Court of Cook County, Illinois and/or the United State District Court for the Northern District of Illinois – Eastern Division.

**IN WITNESS WHEREOF the parties have executed this Agreement:**

By: PTHSD Board of Education

Academic Tutoring

\_\_\_\_\_  
Signature

  
\_\_\_\_\_  
Signature

\_\_\_\_\_  
Print

\_\_\_\_\_  
Jim Giovannini  
\_\_\_\_\_  
Print

Date: \_\_\_\_\_

\_\_\_\_\_  
2/26/2021  
\_\_\_\_\_

Attest: \_\_\_\_\_



## Action Item

**Subject:** Approval of Resolution to Appoint IMRF Authorized Agent

**Background:** District 209 participates in the Illinois Municipal Retirement Fund to provide pension benefits to qualified non-certified employees under the Illinois Pension Code (40 ILCS 5/7-135). The code requires that each employer appoint an Authorized Agent to oversee the administration of the program.

**Administration's Analysis:** Responsibilities of the Authorized Agent include acting as the agent of the governing body in IMRF matters, oversight of payroll related functions and financial reconciliation of member contributions. Upon review of the powers and duties of an Authorized Agent, it is recommended that the role of Authorized Agent be served by the Assistant Superintendent of Finance and Operations/CSBO.

**Statute, Administrative Policy or Board Rules Statement:** Illinois Pension Code: (40 ILCS 5/7-135).

**Budget and Funding:** There are not funding or budget considerations to this action.

**Implementation or Assessment Plan:** Upon approval, the form appointing the authorized agent will be completed and submitted.

### **Superintendent's Recommendation:**

That the Board of Education of Proviso Township High Schools District 209 accepts the Superintendent's recommendation to approve the Resolution to Appoint an IMRF Authorized Agent, as presented.

**RESOLUTION FOR THE APPOINTMENT OF IMRF AUTHORIZED AGENT**

WHEREAS, the Proviso Township High School District No. 209 is an Illinois Municipal Retirement Fund (IMRF) employer; and

WHEREAS, it is necessary for the Governing Board of Proviso Township High School District No. 209 to appoint an Authorized Agent;

NOW, THEREFORE, Be It Resolved by the Board of Education of Proviso Township High School District No. 209, Cook County, Illinois, as follows:

1. That the Proviso Township High School District No. 209 Authorized Agent to IMRF effective immediately shall be Paul Starck-King.
2. This Resolution shall be in full force and effect after passage and approval as required by law.

BOARD OF EDUCATION

PROVISO TOWNSHIP HIGH SCHOOL DISTRICT NO. 209 COOK COUNTY, ILLINOIS

By: \_\_\_\_\_

President, Board of Education

Attest: \_\_\_\_\_

Secretary, Board of Education

STATE OF ILLINOIS                    )  
  )SS  
COUNTY OF COOK                    )

**CERTIFICATION OF RESOLUTION**

I, the undersigned, do hereby that I am the duly qualified and acting Secretary of the Board of Education of Proviso Township High School District No. 209, Cook County, Illinois (the "Board"), and that as such official I am the keeper of the records and files of the Board.

I do further certify that the foregoing constitutes a full, true and complete copy of a resolution entitled:

**RESOLUTION FOR THE APPOINTMENT  
OF IMRF AUTHORIZED AGENT**

which said resolution was adopted at a meeting of the Board held on the 9th day of March 2021.

I do further certify that the deliberations of the Board on the adoption of said resolution were conducted openly, that the vote of the adoption of said resolution was taken openly, that said meeting was held at a specified time and place convenient to the public, that notice of said meeting was duly given to all of the news media requesting such notice, that said meeting was called and held in strict compliance with the provisions of the Open Meetings Act of the State of Illinois , as amended, the School Code of the State of Illinois, as amended and that the Board has complied with all of the provisions of said Acts and said Codes and with all of the procedural rules of the Board.

IN WITNESS WHEREOF, I hereunto affix my official signature this 9th day of March 2021.

\_\_\_\_\_  
Secretary, Board of Education



# NOTICE OF APPOINTMENT OF AUTHORIZED AGENT

IMRF Form 2.20 (Rev. 10/2014)

## INSTRUCTIONS

- The governing body of an IMRF employer (including townships) can appoint any qualified party as the employer's IMRF Authorized Agent.
- The governing body makes the appointment by adopting a resolution.
- The clerk or secretary of the governing body must certify the appointment (see Certification below).
- Mail the completed form to the Illinois Municipal Retirement Fund.
- A copy of the completed form should be retained by the employer.
- The new Authorized Agent will need to register for a new User ID on IMRF Employer Access.

EMPLOYER NAME		EMPLOYER IMRF I.D. NUMBER	
AUTHORIZED AGENT'S SALUTATION <input type="checkbox"/> Dr. <input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms.	LAST NAME	FIRST NAME	MIDDLE INITIAL JR., SR., II, ETC.
TYPE OF GOVERNING BODY			
DATE APPOINTMENT MADE (MM/DD/YYYY)	EFFECTIVE DATE OF APPOINTMENT (MM/DD/YYYY)	POSITION TITLE	
<p>Powers and duties delegated to Authorized Agent pursuant to Sec. 7-135 of Illinois Pension Code by governing body (P.A. 97-0328 <b>removed</b> the requirement that the Authorized Agent be a participant in IMRF to file a petition or cast a ballot):</p> <p>To file Petition for Nominations of an Executive Trustee of IMRF    <input type="checkbox"/> Yes    <input type="checkbox"/> No</p> <p>To cast a Ballot for Election of an Executive Trustee of IMRF    <input type="checkbox"/> Yes    <input type="checkbox"/> No</p>			
<b>X</b> SIGNATURE OF AUTHORIZED AGENT NAMED ABOVE		DATE (MM/DD/YYYY)	
<b>CERTIFICATION</b>			
I, _____, do hereby certify that I am _____ <small>NAME</small> <span style="float: right;"><small>CLERK OR SECRETARY</small></span>			
of the _____ <small>NAME OF EMPLOYER</small>			
and the keeper of its books and records and the foregoing appointment and delegation were made by resolution duly adopted on the date indicated.			
SEAL		SIGNATURE OF CLERK OR SECRETARY	
<b>BUSINESS ADDRESS</b>			
All correspondence and communications with the Authorized Agent are to be addressed as follows:			
NAME (IF DIFFERENT FROM ABOVE)			
<input type="checkbox"/> Dr. <input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms.			
BUSINESS ADDRESS			
CITY STATE AND ZIP + 4			
DAYTIME TELEPHONE NO. (with Area Code)		ALTERNATE TELEPHONE NUMBER (with Area Code)	
FAX NO. (with Area Code)		EMAIL ADDRESS	



## Action Item

Subject: Bill List

Rationale: (see attached)

Recommendation:

That the Board of Education of Proviso Township High Schools, District 209, approves the Superintendent's recommendation to release payment for bills as presented.

**BILL LIST DATED 03/09/2021**

03/09/21

Proviso Township High School District 209

Voucher Detail Listing

Voucher Batch Number: 1228

03/09/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Acacia Academy						
Check Group:						
I.C. Tuition		1	212163	42937 12/31/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,150.26
R.B. Tuition		1	212163	42938 12/31/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,150.26
Check #: 0						
PO/InvoiceTotal:						\$4,300.52
Vendor Total:						\$4,300.52
ACME AUTO LEASING LLC 352779						
Check Group:						
DRIVERS ED CAR LEASES		1	210087	21030408 3/1/2021	10.5.1700.301.0000.001.0087.0000 Lease	\$1,945.00
Check #: 0						
PO/InvoiceTotal:						\$1,945.00
Vendor Total:						\$1,945.00
ACR INC.						
Check Group:						
CLEAN CONTENTS IN BASEMENT AFTER FLOOD		1	212348	2104 6/23/2020	60.5.2532.540.0000.001.0700.0000 Site Improvements & Infrastructure	\$13,921.29
Check #: 0						
PO/InvoiceTotal:						\$13,921.29
Vendor Total:						\$13,921.29
ALEX JANCO						
Check Group:						
ENGLISH ACT PREP - 1/19, 1/28, 2/4, 2/9/2021		1	212298	MAR21AP 2/22/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$256.00
Check #: 0						
PO/InvoiceTotal:						\$256.00
Vendor Total:						\$256.00

Proviso Township High School District 209

Voucher Detail Listing

Voucher Batch Number: 1228

03/09/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
ALLDATA	363821					
Check Group:						
ALLDATA REPAIR - ALL MAKES DATA		1	212183	INVC00378641 1/29/2021	10.5.1400.390.0000.003.3220.0002 Purchased Svcs	\$975.00
Check #: 0						
PO/InvoiceTotal:						\$975.00
Vendor Total:						\$975.00
Amanda Schnack						
Check Group:						
TUTORING - DECEMBER 2020 - JANUARY 2021		1	212344	MAR21AP 2/25/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$48.00
Check #: 0						
PO/InvoiceTotal:						\$48.00
Vendor Total:						\$48.00
AMAZON	360995					
Check Group:						
Power Strip with USB, iClever USB Charging Station with 3 Outlet 4 USB Ports, 10A 5ft Extension Cord, Dual Switch Control, Overload Protection, Phone Tablet Stand for Home, Office and Hotel - White Offered by Thousandshores Inc.		15	211647	878895638545	10.5.2660.410.0000.001.0014.0000	\$271.50
				12/13/2020	General Supplies	
Power Strip Tower EyGde Surge Protector Electric Charging Station, 12 AC Outlets with 4 Individual ON/Off Switches, Max 3.1A 4 USB Ports and 1 QC3.0 USB (18W), Flat Plug 6ft Long Extension Cord Offered by EyGde.		10	211647	878895638545	10.5.2660.410.0000.001.0014.0000	\$320.20
				12/13/2020	General Supplies	

Proviso Township High School District 209

Voucher Detail Listing

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03/09/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Omars USB-C Laptop Docking Station 11 in 1 Triple Display USB C Hub 4K Monitor Type C Adapter for HP Dell MacBook Pro and Windows (2HDMI VGA PD3.0 SD TF Card Reader Gigabit Ethernet 4USB Ports) Omars USB-C Laptop Docking Station 11 in 1 Triple Display USB C Hub 4K Monitor Type C Adapter for HP Dell MacBook Pro and Windows (2HDMI VGA PD3.0 SD TF Card Reader Gigabit Ethernet 4USB Ports) Offered by Wellmade Brands.		5	211647	878895638545 12/13/2020	10.5.2660.410.0000.001.0014.0000 General Supplies	\$297.45
Check #: 0						PO/InvoiceTotal: \$889.15
Check Group:						
Canon EF 75-300mm Telephoto Zoom Lens for Canon		1	211778	447475663666 12/18/2020	10.5.2210.411.0000.001.0010.0000 Educational Supplies	\$199.00
Check #: 0						PO/InvoiceTotal: \$199.00
Check Group:						
OtterBox COMMUTER SERIES Case for iPhone 11 - BLACK		24	211788	443443998364 12/24/2020	10.5.2660.410.0000.001.0014.0000 General Supplies	\$863.04
Check #: 0						PO/InvoiceTotal: \$863.04
Check Group:						
Plastic Uniform Hangers - 50 Pack		10	211796	996678589936 12/23/2020	10.5.1501.410.0000.003.0036.0000 General Supplies	\$209.90
Check #: 0						PO/InvoiceTotal: \$209.90
Check Group:						
The Tradition by Jericho Brown		1	211797	858467659339 12/23/2020	10.5.2310.410.0000.001.0050.0000 General Supplies	\$20.28
Check #: 0						PO/InvoiceTotal: \$20.28

Proviso Township High School District 209

Voucher Detail Listing

Voucher Batch Number: 1228

03/09/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Check Group:						
hand2mind Circle Master Math Compass (Pack of 30)		1	211805	745494765995 1/4/2021	10.5.3700.411.0000.001.4300.0002 Educational Supplies	\$88.24
Check #: 0						
PO/InvoiceTotal:						\$88.24
Check Group:						
Random House Webster's Handy Spanish Dictionary		20	211806	653559536679 1/6/2021	10.5.2230.410.0000.003.0027.0000 General Supplies	\$199.80
Check #: 0						
PO/InvoiceTotal:						\$199.80
Check Group:						
Using Equity Audits in the Classroom to Reach and Teach All Students		16	211839	447985856498 12/30/2020	10.5.1100.410.0000.001.0028.0000 General Supplies	\$460.00
Culturally and Linguistically Responsive Teaching and Learning – Classroom Practices for Student Success, Grades K-12		8	211839	447985856498 12/30/2020	10.5.1100.410.0000.001.0028.0000 General Supplies	\$187.12
Check #: 0						
PO/InvoiceTotal:						\$647.12
Check Group:						
Black Self-Adhesive Uppercase & Lowcase Letter		1	211891	466334763476 1/6/2021	10.5.1501.410.0000.003.0036.0000 General Supplies	\$7.40
Red Self-Adhesive Uppercase & Lowcase Letter		1	211891	466334763476 1/6/2021	10.5.1501.410.0000.003.0036.0000 General Supplies	\$9.26
Bulletin Board Paper Rolls		1	211891	466334763476 1/6/2021	10.5.1501.410.0000.003.0036.0000 General Supplies	\$10.50
Red Paw Prints Accents		1	211891	466334763476 1/6/2021	10.5.1501.410.0000.003.0036.0000 General Supplies	\$9.59
Black Paw Prints Accents		1	211891	466334763476 1/6/2021	10.5.1501.410.0000.003.0036.0000 General Supplies	\$10.50

Proviso Township High School District 209

Voucher Detail Listing

Voucher Batch Number: 1228

03/09/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Paw Prints Boarder Trim		2	211891	466334763476 1/6/2021	10.5.1501.410.0000.003.0036.0000 General Supplies	\$23.78
					Check #: 0	
					PO/InvoiceTotal:	\$71.03
					Vendor Total:	\$3,187.56
Andrew Schlinder						
Check Group:						
Repair Saxophone		1	211784	1316 11/30/2020	10.5.1502.320.0000.003.0238.0000 Repairs & Maintenance	\$135.00
Repair Saxophone		1	211784	1316 11/30/2020	10.5.1502.320.0000.003.0238.0000 Repairs & Maintenance	\$120.00
					Check #: 0	
					PO/InvoiceTotal:	\$255.00
					Vendor Total:	\$255.00
ANN & ROBERT H LURIE CHILDRENS HOSPITAL	364934					
Check Group:						
CARES TEAM BEST PRACTICE CONSULTATION		1	211976	PW21-1 2/16/2021	10.5.2210.302.0000.003.4300.0002 Professional Services - (Consultants)	\$960.00
					Check #: 0	
					PO/InvoiceTotal:	\$960.00
					Vendor Total:	\$960.00
ASHLAND ADDISON FLORIST	350073					
Check Group:						
Sympathy Plant		1	212076	02925224 1/21/2021	10.5.2410.390.0000.002.0011.0000 Other Purchased Services	\$60.00
					Check #: 0	
					PO/InvoiceTotal:	\$60.00
Check Group:						
Sympathy Plant		1	212077	02925228 1/21/2021	10.5.2410.390.0000.002.0011.0000 Other Purchased Services	\$66.00

Proviso Township High School District 209

Voucher Detail Listing

Voucher Batch Number: 1228

03/09/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Check #: 0						
PO/InvoiceTotal:						\$66.00
Check Group:						
SYMPATHY FLOWERS		1	212124	02924845 1/20/2021	10.5.2410.410.0000.004.0011.0000 General Supplies	\$85.00
Check #: 0						
PO/InvoiceTotal:						\$85.00
Check Group:						
Sympathy flowers		1	212212	02934253 2/12/2021	10.5.2310.390.0000.001.0050.0000 Other Purchased Services	\$125.00
Check #: 0						
PO/InvoiceTotal:						\$125.00
Vendor Total:						\$336.00
AT & T	354654					
Check Group:						
PHONE		1	210130	708236576701 1/25/2021	20.5.2540.340.0000.001.2000.0000 Communications	\$106.40
PHONE		1	210130	708344113201 1/25/2021	20.5.2540.340.0000.001.2000.0000 Communications	\$50.56
PHONE		1	210130	708344524901 1/25/2021	20.5.2540.340.0000.001.2000.0000 Communications	\$49.22
PHONE		1	210130	708R06202701 1/16/2021	20.5.2540.340.0000.001.2000.0000 Communications	\$625.30
PHONE		1	210130	708R06205101 1/16/2021	20.5.2540.340.0000.001.2000.0000 Communications	\$1,235.83
PHONE		1	210130	708R06412301 1/16/2021	20.5.2540.340.0000.001.2000.0000 Communications	\$963.07
PHONE		1	210130	708R16400301 1/16/2021	20.5.2540.340.0000.001.2000.0000 Communications	\$627.71

Proviso Township High School District 209

Voucher Detail Listing

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03/09/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
PHONE		1	210130	708Z09104301 1/16/2021	20.5.2540.340.0000.001.2000.0000 Communications	\$2,604.33
PHONE		1	210130	708Z21041101 1/16/2021	20.5.2540.340.0000.001.2000.0000 Communications	\$3,136.51
PHONE		1	210130	708Z53014001 1/16/2021	20.5.2540.340.0000.001.2000.0000 Communications	\$1,145.16
PHONE		1	210130	708Z53118901 1/16/2021	20.5.2540.340.0000.001.2000.0000 Communications	\$1,015.87
PHONE		1	210130	708Z53568401 1/16/2021	20.5.2540.340.0000.001.2000.0000 Communications	\$10,134.26
Check #: 0						
PO/InvoiceTotal:						\$21,694.22
Vendor Total:						\$21,694.22
ATLAS BOBCAT						
Check Group:						
FURNISH/INSTALL ELECTRICAL HARNESS ON BOBCAT		1	212095	716316 1/12/2021	20.5.2540.700.0000.004.2000.0000 Non-Capitalized Equipment	\$613.83
Check #: 0						
PO/InvoiceTotal:						\$613.83
Vendor Total:						\$613.83
AUTO ZONE						
363577						
Check Group:						
TIRE INFLATOR		1	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$14.99
GARAGE STYLE INFLATOR		1	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$18.39
BLASTER SILICONE LUBE 11OZ		12	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$81.48
BLASTER PB PENETRATING CATALYST 11OZ		24	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$95.76

Proviso Township High School District 209

Voucher Detail Listing

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03/09/2021

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
PIN AND CLIP 5/8		1	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$7.49
MOTORCRAFT ENGINE OIL SYNTHETIC BLEND 5W-20 1 QUART		24	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$179.76
MOTORCRAFT OIL FILTER		2	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$15.58
CRC QD ELECTRONIC CLEANER 11OZ		4	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$43.96
STP 14W40 DIESEL ENGINE OIL CONVENTIONAL 1 GALLON		6	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$59.94
BUSSMANN FUSE		4	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$19.16
10K RATCHET W/J		2	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$29.98
900LB CAMBUCKE		4	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$63.96
BUSHING REDUCER		1	211741	2692235207 1/19/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$18.99
10 TON PINTLE HOOK		1	211741	2692237076 1/22/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$52.99
10 TON PINTLE HOOK		1	211741	2692237206 1/22/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$94.99

Check #: 0

PO/InvoiceTotal: \$797.42

Vendor Total: \$797.42

B & H PHOTO-VIDEO 352413

Check Group:

Shure PGXD24/SM58 Wireless Handheld Microphone Vocal Package Kit		2	212107	184898544 2/14/2021	10.5.2633.410.0000.001.0340.0000 General Supplies	\$799.98
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Proviso Township High School District 209

Voucher Detail Listing

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Check #: 0						
PO/InvoiceTotal:						\$799.98
Vendor Total:						\$799.98
BLICK ART MATERIAL	350031					
Check Group:						
300 SRS Mixed Media		6	210739	5633519 1/29/2021	10.5.1100.411.0000.003.0031.0000 Educational Supplies	\$81.78
Check #: 0						
PO/InvoiceTotal:						\$81.78
Vendor Total:						\$81.78
BRITTEN SCHOOL	352294					
Check Group:						
C.G. Tuition		14	212125	15032 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,637.20
J.S. Tuition		14	212125	15032 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,637.20
Check #: 0						
PO/InvoiceTotal:						\$7,274.40
Vendor Total:						\$7,274.40
BROADVIEW TRUE VALUE HARDWARE	355564					
Check Group:						
1/4"x48"x96" plexiglass		2	212120	29253 12/3/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$536.00
Nuts/Bolts		7	212120	29253 12/3/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$12.53
Check #: 0						
PO/InvoiceTotal:						\$548.53
Check Group:						
BOLTS		13	212214	29215 11/12/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$8.06

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Check #: 0						
PO/InvoiceTotal:						\$8.06
Check Group:						
100PK. 14" CABLE TIES		2	212303	29342 1/26/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$27.98
50PK 17" CABLE TIES		1	212303	29342 1/26/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$8.99
100 PK. 14" BLACK CABLE TIES		5	212303	29342 1/26/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$79.95
Check #: 0						
PO/InvoiceTotal:						\$116.92
Check Group:						
GALLON BLEACH		12	212304	29343 1/26/2021	20.5.2540.412.0000.002.2100.0000 Custodial Supplies	\$35.88
CLOROX BLEACH 3 PER CASE		6	212304	29343 1/26/2021	20.5.2540.412.0000.002.2100.0000 Custodial Supplies	\$35.94
Check #: 0						
PO/InvoiceTotal:						\$71.82
Vendor Total:						\$745.33
BSN SPORTS	350492					
Check Group:						
GLOSS FINISH CONFERENCE TABLE		1	211300	911732527 2/20/2021	10.5.1501.710.0000.002.0036.0000 Furniture-Over \$500	\$1,500.00
36' ROUND GLOSS TABLE BLACK VI		1	211300	911732527 2/20/2021	10.5.1501.405.0000.002.0036.0000 Furniture	\$470.00
ARTWORK SET UP FEE		1	211300	911732527 2/20/2021	10.5.1501.405.0000.002.0036.0000 Furniture	\$100.00
EXCEL TASK CHAIR HIGH BACK BBLACK		2	211300	911732527 2/20/2021	10.5.1501.710.0000.002.0036.0000 Furniture-Over \$500	\$1,130.00

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
XZIPIT OFFICE CHAIR 1000		6	211300	911732527 2/20/2021	10.5.1501.405.0000.002.0036.0000 Furniture	\$1,350.00
XZIPIT SWIVEL BAR STOOL 2000 BLACK		4	211300	911732527 2/20/2021	10.5.1501.405.0000.002.0036.0000 Furniture	\$791.96
XZIPIT SLED BASE CHAIR BLACK		7	211300	911732527 2/20/2021	10.5.1501.405.0000.002.0036.0000 Furniture	\$1,645.00
ONE TIME SET UP FEE FOR CUSTOM LOGO		1	211300	911732527 2/20/2021	10.5.1501.405.0000.002.0036.0000 Furniture	\$250.00
SHIPPING		1	211300	911732527 2/20/2021	10.5.1501.405.0000.002.0036.0000 Furniture	\$1,115.62
Check #: 0						
PO/InvoiceTotal:						\$8,352.58
Vendor Total:						\$8,352.58
C.R. LEONARD PLUMBING & HEATING INC.						
Check Group:						
replace pipe and insulation		1	211206	49421 10/30/2020	20.5.2540.551.0000.003.2000.0000 REPLACEMENT EQUIP.WEST.O&M	\$3,123.53
Check #: 0						
PO/InvoiceTotal:						\$3,123.53
Vendor Total:						\$3,123.53
CALUMET CITY PLUMBING CO. INC.						
Check Group:						
REPAIR ACTIVE WATER LEAK		1	212169	44036 12/19/2020	20.5.2540.550.0000.003.2000.0000 Capitalized Equipment	\$11,495.00
Check #: 0						
PO/InvoiceTotal:						\$11,495.00
Vendor Total:						\$11,495.00
CATHLEEN ORIATTI						
Check Group:						

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
PTHS Logo on cookies for Townhall meeting on Feb 18th and Feb 25th		100	212070	1224 2/18/2021	10.5.2633.390.0000.001.0340.0000 Other Purchased Services	\$155.00
					Check #: 0	
					PO/InvoiceTotal:	\$155.00
					Vendor Total:	\$155.00
CAVALLONE, JOHN A						
Check Group:						
November Mileage		1	212360	MAR21AP-2 2/26/2021	10.5.2660.332.0000.001.0014.0000 Travel-Employees	\$36.19
					Check #: 0	
					PO/InvoiceTotal:	\$36.19
Check Group:						
October Mileage Form		1	212361	MAR21AP-1 2/26/2021	10.5.2660.332.0000.001.0014.0000 Travel-Employees	\$37.12
					Check #: 0	
					PO/InvoiceTotal:	\$37.12
Check Group:						
December Mileage		1	212362	MAR21AP 2/26/2021	10.5.2660.332.0000.001.0014.0000 Travel-Employees	\$25.52
January Mileage		1	212362	MAR21AP 2/26/2021	10.5.2660.332.0000.001.0014.0000 Travel-Employees	\$37.12
					Check #: 0	
					PO/InvoiceTotal:	\$62.64
					Vendor Total:	\$135.95
CDW GOVERNMENT INC	351763					
Check Group:						
Black Box Cross-Connect Wire, 1 Pair, White/Blue w Blue - 1000ft		2	211785	7266783 1/27/2021	10.5.2660.410.0000.001.0014.0000 General Supplies	\$90.96

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Black Box Cross-Connect Wire, 1 Pair, White/Blue w Blue - 1000ft		1	211785	7291681 1/28/2021	10.5.2660.410.0000.001.0014.0000 General Supplies	\$45.48
				Check #: 0		
					PO/InvoiceTotal:	\$136.44
Check Group: LOGITECH 960 - HEADSET		600	212216	8401578 2/23/2021	10.5.1100.410.0000.001.4998.0002 General Supplies	\$14,778.00
				Check #: 0		
					PO/InvoiceTotal:	\$14,778.00
					Vendor Total:	\$14,914.44
CHEMSEARCHFE	353791					
Check Group: ECOFLOW BIOAMP PROGRAM		1	210013	7253655 2/1/2021	20.5.2540.390.0000.004.2000.0000 Other Purchased Services	\$255.00
				Check #: 0		
					PO/InvoiceTotal:	\$255.00
					Vendor Total:	\$255.00
CHICAGO TRIBUNE	350053					
Check Group: LEGAL NOTICE HEARING ON TRANSFER OF FUNDS PUBLISHED 1-19-21		1	212030	031764279000 1/19/2021	10.5.2633.350.0000.001.0340.0000 Advertising	\$678.62
				Check #: 0		
					PO/InvoiceTotal:	\$678.62
					Vendor Total:	\$678.62
CINTAS	353915					
Check Group: KN95 Disposable Masks		40	212126	91080117413 10/29/2020	20.5.2540.412.0000.002.2000.0000 Custodial Supplies	\$4,200.00
				Check #: 0		

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
PO/InvoiceTotal:						\$4,200.00
Check Group:						
FIRST AID CABINET REFILL- DECEMBER 2020		1	212177	5045790411 12/18/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$178.86
Check #: 0						
PO/InvoiceTotal:						\$178.86
Vendor Total:						\$4,378.86
COMMERCIAL TIRE SERVICES	350062					
Check Group:						
FLAT REPAIRS		1	212127	1110133183 10/30/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$25.00
SHOP SUPPLIES		1	212127	1110133183 10/30/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$1.50
Check #: 0						
PO/InvoiceTotal:						\$26.50
Check Group:						
FLAT REPAIRS		1	212128	1110133431 10/6/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$25.00
PATCH		2	212128	1110133431 10/6/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$8.00
SHOP SUPPLIES		1	212128	1110133431 10/6/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$1.50
Check #: 0						
PO/InvoiceTotal:						\$34.50
Check Group:						
FLAT REPAIR		1	212129	1110136965 1/11/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$30.00
PATCH		1	212129	1110136965 1/11/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$5.00

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
SHOP SUPPLIES		1	212129	1110136965 1/11/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$1.50
					Check #: 0	
					PO/InvoiceTotal:	\$36.50
					Vendor Total:	\$97.50
CONSERV FS						
Check Group:						
BULK THROW SALT		1	211725	66040637 1/27/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$1,927.80
freight		1	211725	66040637 1/27/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$228.77
					Check #: 0	
					PO/InvoiceTotal:	\$2,156.57
Check Group:						
BULK SALT		1	212265	66041633 2/23/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$1,946.70
freight		1	212265	66041633 2/23/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$231.01
					Check #: 0	
					PO/InvoiceTotal:	\$2,177.71
					Vendor Total:	\$4,334.28
CORRECT ELECTRIC, INC.	366893					
Check Group:						
TIME AND MATERIALS TO GO OVER THE FIRE ALARM SYSTEM PROGRAMMING WITH JOHNSON CONTROLS		1	212108	21014 1/20/2021	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$375.00
					Check #: 0	
					PO/InvoiceTotal:	\$375.00
Check Group:						

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
TEST AES RADIO PRIOR TO THE ACCOUNT GOING ACTIVE FOR MONITORING		1	212131	20545 10/26/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$440.00
					Check #: 0	
						PO/InvoiceTotal: \$440.00
						Vendor Total: \$815.00
D3 CNTRLS	365662					
Check Group:						
DDC SERVICE AGREEMENT		1	211393	103 2/11/2021	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$2,900.00
					Check #: 0	
						PO/InvoiceTotal: \$2,900.00
						Vendor Total: \$2,900.00
DEMCO	350076					
Check Group:						
Custom Engraved Sign 11/16Hx5WRed		4	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$16.89
Custom Engraved Sign 11/16Hx5WRed		1	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$4.23
Custom Engraved Sign 11/16Hx5WRed		1	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$4.23
Custom Engraved Sign 11/16Hx5WRed		4	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$16.89
Custom Engraved Sign 11/16Hx5WRed		1	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$4.23
Custom Engraved Sign 11/16Hx5WRed		1	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$4.23
Custom Engraved Sign 11/16Hx5WRed		5	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$21.12
Custom Engraved Sign 11/16Hx5WRed		1	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$4.23

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Custom Engraved Sign 11/16Hx5WRed		1	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$4.23
Custom Engraved Sign 11/16Hx5WRed		2	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$8.45
Custom Engraved Sign 11/16Hx5WRed		1	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$4.23
MooreCo iTeach Mobile Power Tower		1	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$409.20
Shipping/Processing		1	211428	6875754 11/20/2020	10.5.2222.410.0000.002.0206.0000 General Supplies	\$80.27
Custom Engraved Sign 11/16Hx5WRed		1	211428	6875754 11/20/2020	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$4.23

Check #: 0

PO/InvoiceTotal: \$586.66

Check Group:

Custom Engraved Sign 2"Hx12"W		7	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$55.93
Custom Engraved Sign 2"Hx12"W		1	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$7.99
Custom Engraved Sign 2"Hx12"W		4	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$31.96
Custom Engraved Sign 2"Hx12"W		2	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$15.98
Custom Engraved Sign 2"Hx12"W		2	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$15.98
Custom Engraved Sign 2"Hx12"W		1	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$7.99
Custom Engraved Sign 2"Hx12"W		5	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$39.95
Custom Engraved Sign 2"Hx12"		1	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$7.99

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Custom Engraved Sign 2"Hx12"W		4	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$31.96
Custom Engraved Sign 2"Hx12"W		3	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$23.97
Custom Engraved Sign 2"Hx12"Wt		4	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$31.96
Custom Engraved Sign 2"Hx12"W		1	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$7.99
Shipping and Processing		1	211798	6894880 1/15/2021	10.5.2222.411.0000.002.0206.0000 Educational Supplies	\$57.30

Check #: 0

PO/InvoiceTotal: \$336.95

Vendor Total: \$923.61

DOMINICAN UNIVERSITY

Check Group:

Proviso Township Dual Credit Program for Christopher Rosario	1	212296	SPRING(1)2021	10.5.1400.390.0000.001.3221.0001	\$400.00
			2/16/2021	Other Purchased Services	
Proviso Township Dual Credit Program for Kiana Morales	1	212296	SPRING(1)2021	10.5.1400.390.0000.001.3221.0001	\$400.00
			2/16/2021	Other Purchased Services	
Proviso Township Dual Credit Program for Brianna Boone	1	212296	SPRING(1)2021	10.5.1400.390.0000.001.3221.0001	\$400.00
			2/16/2021	Other Purchased Services	
Proviso Township Dual Credit Program for Marbella Ruiz	1	212296	SPRING(1)2021	10.5.1400.390.0000.001.3221.0001	\$400.00
			2/16/2021	Other Purchased Services	
Proviso Township Dual Credit Program for Takiyah Taylor	1	212296	SPRING(1)2021	10.5.1400.390.0000.001.3221.0001	\$400.00
			2/16/2021	Other Purchased Services	
Proviso Township Dual Credit Program for Masiah Harris	1	212296	SPRING(1)2021	10.5.1400.390.0000.001.3221.0001	\$400.00
			2/16/2021	Other Purchased Services	
Proviso Township Dual Credit Program for Makayla Rodrigues	1	212296	SPRING(1)2021	10.5.1400.390.0000.001.3221.0002	\$400.00
			2/16/2021	Other Purchased Services	

Check #: 0

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
						PO/InvoiceTotal: \$2,800.00
						Vendor Total: \$2,800.00
Don Spann						
Check Group:						
BOE Retreat Jan 2021_Videotaping All Proviso schools, Post production/editing, Internet use, Travel mileage		1	212205	270 2/8/2021	10.5.2310.390.0000.001.0050.0000 Other Purchased Services	\$4,050.00
						Check #: 0
						PO/InvoiceTotal: \$4,050.00
						Vendor Total: \$4,050.00
EASTBAY TEAM SERVICES	365055					
Check Group:						
Nike Legacy 91 Golf Cap		30	210767	1292533 1/25/2021	10.5.1501.491.0000.003.0036.0000 Uniforms	\$630.00
Digitizing Fee		1	210767	1292533 1/25/2021	10.5.1501.491.0000.003.0036.0000 Uniforms	\$30.00
Freight		1	210767	1292533 1/25/2021	10.5.1501.491.0000.003.0036.0000 Uniforms	\$15.00
						Check #: 0
						PO/InvoiceTotal: \$675.00
Check Group:						
Boys Swim: Speedo Elastometric Silicone Cap		20	211602	13305256 1/27/2021	10.5.1501.491.0000.003.0036.0000 Uniforms	\$140.00
Boys Swim: Speedo Vanquisher Mirrored Goggle		20	211602	13305256 1/27/2021	10.5.1501.491.0000.003.0036.0000 Uniforms	\$340.00
Boys Swim: Speedo Endurance Jammer		2	211602	13305256 1/27/2021	10.5.1501.491.0000.003.0036.0000 Uniforms	\$74.00
Boys Swim: Speedo Endurance Jammer		18	211602	13305256 1/27/2021	10.5.1501.491.0000.003.0036.0000 Uniforms	\$774.00
Prod Fee		1	211602	13305256 1/27/2021	10.5.1501.491.0000.003.0036.0000 Uniforms	\$20.00

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Freight		1	211602	13305256 1/27/2021	10.5.1501.491.0000.003.0036.0000 Uniforms	\$17.34
					Check #: 0	
						PO/InvoiceTotal: \$1,365.34
						Vendor Total: \$2,040.34
EDMENTUM INC.						
Check Group:						
STUDY ISLAND PROGRAM INCLUDES: ELA LIBRARY - PROGRAM LICENSE, NWEA INTEGRATED SOLUTION AND SILVER ONBOARDING PACKAGE		1	211915	INV153579 1/12/2021	10.5.2230.302.0000.002.4331.0002 Purchased Services	\$6,625.00
					Check #: 0	
						PO/InvoiceTotal: \$6,625.00
						Vendor Total: \$6,625.00
EDMUND FORST						
Check Group:						
SATURDAY TUTORING - 2/6/2021	367047	1	212280	MAR21AP-1 2/22/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$96.00
					Check #: 0	
						PO/InvoiceTotal: \$96.00
Check Group:						
SATURDAY TUTORING - 1/30/2021		1	212281	MAR21AP 2/22/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$96.00
					Check #: 0	
						PO/InvoiceTotal: \$96.00
						Vendor Total: \$192.00
EDWIN ANDERSON CONSTRUCTION COMPANY						
Check Group:						
C118 BUILDOUT OFFICE		1	210848	20-1 2/3/2021	20.5.2540.550.0000.003.2000.0000 Capitalized Equipment	\$19,987.88
					Check #: 0	

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
						PO/InvoiceTotal: <u>\$19,987.88</u>
						Vendor Total: <u>\$19,987.88</u>
EGSL	351798					
Check Group:						
ASBESTOS BUILDING INSPECTION		4	212109	318688 11/9/2020	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$380.00
PLM SAMPLES		6	212109	318688 11/9/2020	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$180.00
						Check #: 0
						PO/InvoiceTotal: <u>\$560.00</u>
Check Group:						
ASBESTOS BUILDING INSPECTION 11/17/20		8	212184	318770 12/23/2020	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$760.00
ASBESTOS BULK PLM SAMPLES		64	212184	318770 12/23/2020	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$1,280.00
ASBESTOS BULK TEM SAMPLES		3	212184	318770 12/23/2020	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$600.00
						Check #: 0
						PO/InvoiceTotal: <u>\$2,640.00</u>
Check Group:						
LEAD SAMPLING ON 10/7/20		4	212223	318614 10/9/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$380.00
LABORATORY ANALYSIS: LEAD		5	212223	318614 10/9/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$300.00
						Check #: 0
						PO/InvoiceTotal: <u>\$680.00</u>
Check Group:						
ASBESTOS BUILDING INSPECTION ON 11/1/20		16	212224	318768 12/23/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$1,520.00

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
ASBESTOS BULK: PLM SAMPLES		69	212224	318768 12/23/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$1,380.00
ASBESTOS BULK: TEM SAMPLES		3	212224	318768 12/23/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$600.00
Check #: 0						
						PO/InvoiceTotal: \$3,500.00
Check Group:						
Lead Sampling on October 9, 2020		4	212225	318626 10/14/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$380.00
Laboratory Analysis: Lead		4	212225	318626 10/14/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$240.00
Check #: 0						
						PO/InvoiceTotal: \$620.00
Check Group:						
Bioaerosol Sampling on February 25, 2020		4	212226	317993 3/2/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$380.00
Mold By Air-O-Cell		6	212226	317993 3/2/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$600.00
Check #: 0						
						PO/InvoiceTotal: \$980.00
Check Group:						
Asbestos Building Inspection May 22, 2020		8	212227	318319 6/29/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$760.00
Asbestos Bulk: PLM Samples Rush analysis		9	212227	318319 6/29/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$450.00
Laboratory Analysis: Lead Rush Analysis		1	212227	318319 6/29/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$100.00
Check #: 0						
						PO/InvoiceTotal: \$1,310.00
Check Group:						

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Lead Sampling on April 14, 2020		4	212228	318124 4/14/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$380.00
Laboratory Analysis: Lead (XRF)		1	212228	318124 4/14/2020	20.5.2540.390.0000.002.2000.0000 Other Purchased Services	\$500.00
Check #: 0						
PO/InvoiceTotal:						\$880.00
Vendor Total:						\$11,170.00
ERIC ARMIN INC.	352380					
Check Group:						
Texas Instruments Ti-30X Scientific Calculator - Teacher Pack (10 calculators)		6	211730	INV1058444 1/20/2021	10.5.1100.411.0000.002.0227.0000 Educational Supplies	\$658.74
Texas Instruments Ti-89 Graphing Calculator (For AP Calculus)		30	211730	INV1058444 1/20/2021	10.5.1100.411.0000.002.0227.0000 Educational Supplies	\$4,038.30
Emulator Software for Ti-30X calculator		1	211730	INV1058444 1/20/2021	10.5.1100.411.0000.002.0227.0000 Educational Supplies	\$77.95
Check #: 0						
PO/InvoiceTotal:						\$4,774.99
Vendor Total:						\$4,774.99
F.E. Moran Inc. Mechanical Services						
Check Group:						
MMS SERVICE		1	212122	5058433-1 9/30/2020	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$724.50
LABOR		1	212122	5058433-1 9/30/2020	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$584.78
TRUCK CHARGE		1	212122	5058433-1 9/30/2020	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$70.00
Check #: 0						
PO/InvoiceTotal:						\$1,379.28

Check Group:

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
MMS SERVICE		1	212166	5058577-1 10/20/2020	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$161.00
LABOR		1	212166	5058577-1 10/20/2020	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$70.00
Check #: 0						
PO/InvoiceTotal:						\$231.00
Vendor Total:						\$1,610.28
FORECAST 5 ANALYTICS INC	365186					
Check Group:						
ADDITIONAL USER LICENSE		1	212083	INV13968 1/27/2021	10.5.2310.317.0000.001.0050.0000 Audit/Financial Services	\$312.50
Check #: 0						
PO/InvoiceTotal:						\$312.50
Vendor Total:						\$312.50
GARNET MIDWEST INC	350973					
Check Group:						
SEAL KIT		1	212110	40969 2/11/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$158.82
Check #: 0						
PO/InvoiceTotal:						\$158.82
Vendor Total:						\$158.82
GATOR CHEF	366816					
Check Group:						
Ice Maker - ICE FLAKER		1	211273	1-700698-01 2/3/2021	10.5.1501.551.0000.003.0036.0000 REPLACEMENT EQUIP.WEST.ATHL PROGRAMS	\$3,492.97
Ice Bin, 510 lb storage		1	211273	1-700698-01 2/3/2021	10.5.1501.700.0000.003.0036.0000 Non-Capitalized Equipment	\$954.35
Bin Top, for 22" ICE series cuber		1	211273	1-700698-01 2/3/2021	10.5.1501.410.0000.003.0036.0000 General Supplies	\$168.05
Check #: 0						

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
						PO/InvoiceTotal: \$4,615.37
Check Group:						
Winco Roll Top Chafer		4	211886	1-700626-01 1/19/2021	10.5.2310.410.0000.001.0050.0000 General Supplies	\$386.40
Winco Accented Round Chafer		1	211886	1-700626-01 1/19/2021	10.5.2310.410.0000.001.0050.0000 General Supplies	\$45.89
						Check #: 0
						PO/InvoiceTotal: \$432.29
						Vendor Total: \$5,047.66
Go Guardian						
Check Group:						
GALE IN CONTEXT: FOR EDUCATORS UNLIMITED INITIAL COST FOR GRADES K-12		1	211707	INV30100 12/21/2020	10.5.3700.390.0000.001.4998.0002 Other Purchased Services	\$3,403.20
						Check #: 0
						PO/InvoiceTotal: \$3,403.20
						Vendor Total: \$3,403.20
GRAINGER, INC. 350126						
Check Group:						
LEVEL CONTROL HEAD MECHANISM		1	210941	9669010267 9/30/2020	20.5.2540.700.0000.002.2000.0000 Non-Capitalized Equipment	\$99.03
						Check #: 0
						PO/InvoiceTotal: \$99.03
Check Group:						
IEC COMBO STR, 4 TO 6.3A, 120V COIL, 4X ENC		1	211986	9800952328 2/9/2021	20.5.2540.700.0000.002.2000.0000 Non-Capitalized Equipment	\$458.01
						Check #: 0
						PO/InvoiceTotal: \$458.01
Check Group:						

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Wall Unit Magnet TensabARRIER		4	211988	9788244144 1/28/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$169.32
Check #: 0						
						PO/InvoiceTotal: <u>                    </u>
						\$169.32
Check Group:						
Water Gauge,Pipe Size 1/2 In		3	212034	9788787399 1/28/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$266.70
Well Immersion Control		2	212034	9788787407 1/28/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$229.22
V-Belt, A85		4	212034	9788787407 1/28/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$83.88
Contact Kit, NEMA Sz 1, 1 Pole		3	212034	9788787407 1/28/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$229.20
Copperwell,1/2",3" Insertion		2	212034	9788787407 1/28/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$74.46
Fuse,Class RK5,25A,FRN-R Series		15	212034	9788787407 1/28/2021	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$113.10
Check #: 0						
						PO/InvoiceTotal: <u>                    </u>
						\$996.56
Check Group:						
BELL & GOSSETT COUPLER PUMP ASSEMBLY		5	212084	9794681701 2/3/2021	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$215.00
Check #: 0						
						PO/InvoiceTotal: <u>                    </u>
						\$215.00
						Vendor Total: <u>                    </u>
						\$1,937.92
HARRIS, DEVON D						
Check Group:						
Current Research in Cross-Categorical Special Education Programming and Assessment		1	212091	MAR21AP 2/1/2021	10.5.2640.230.0000.001.0325.0000 Tuition Reimbursement	\$1,455.00
Check #: 0						

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
						PO/InvoiceTotal: <u>\$1,455.00</u>
						Vendor Total: <u>\$1,455.00</u>
HAUSER, IZZO, PETRARCA, Check Group:	365976					
PROPERTY TAXES		1	212315	27191 2/15/2021	10.5.2310.326.0000.001.0050.0000 PTAB	\$1,817.00
						Check #: 0
						PO/InvoiceTotal: <u>\$1,817.00</u>
						Vendor Total: <u>\$1,817.00</u>
HEARTLAND ALLIANCE HEALTH CCIS Check Group:						
TELEPHONIC SERVICES		1	212266	17784 12/31/2020	10.5.1200.390.0000.001.0393.0000 Other Purchased Services	\$98.00
TELEPHONIC SERVICES		1	212266	17784 12/31/2020	10.5.1100.390.0000.001.0000.0000 Other Purchased Services	\$1,487.50
						Check #: 0
						PO/InvoiceTotal: <u>\$1,585.50</u>
						Vendor Total: <u>\$1,585.50</u>
HELPING HAND CENTER Check Group:	364024					
R.S. Tuition		17	212136	MAR21AP 12/23/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$5,957.14
						Check #: 0
						PO/InvoiceTotal: <u>\$5,957.14</u>
						Vendor Total: <u>\$5,957.14</u>
HIGGINS, ANGELA S Check Group:						
US History-Eastern Gateway Community College		1	212363	MAR21AP 2/26/2021	10.5.2640.230.0000.001.0325.0000 Tuition Reimbursement	\$735.00

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World Civilization II-Eastern Gateway Community College		1	212363	MAR21AP 2/26/2021	10.5.2640.230.0000.001.0325.0000 Tuition Reimbursement	\$400.00
Check #: 0						
PO/InvoiceTotal:						\$1,135.00
Vendor Total:						\$1,135.00
HINSDALE SOUTH HIGH SCHOOL	350561					
Check Group:						
CHEERLEADERS GIRLS JV WSC CHEER INVITE 2/27/21		1	212282	MAR21AP 2/22/2021	10.5.1501.642.0000.002.0036.0000 Entry Fees	\$150.00
Check #: 0						
PO/InvoiceTotal:						\$150.00
Vendor Total:						\$150.00
HODGES LOIZZI EISENHAMMER RODRICK KOHN	367038					
Check Group:						
PTAB		1	212200	50732 12/31/2020	10.5.2310.326.0000.001.0050.0000 PTAB	\$318.85
PTAB		1	212200	50733 12/31/2020	10.5.2310.326.0000.001.0050.0000 PTAB	\$15.45
PTAB		1	212200	50734 12/31/2020	10.5.2310.326.0000.001.0050.0000 PTAB	\$156.82
Check #: 0						
PO/InvoiceTotal:						\$491.12
Vendor Total:						\$491.12
HOME DEPOT	353602					
Check Group:						
SUPPLIES TO REPAIR LOWER GYM WALLS		1	211506	1032198 12/2/2020	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$39.94
SUPPLIES TO REPAIR LOWER GYM WALLS		1	211506	4393070 11/19/2020	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$814.00
Check #: 0						

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PO/InvoiceTotal:						\$853.94
Check Group:						
BEHR PRO INT PAINT- 5GAL		4	211642	4031593 11/19/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$339.92
3/4' ROLLER COVER		3	211642	4031593 11/19/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$12.81
LATEX BRUSH SET		1	211642	4031593 11/19/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$15.47
TAPING KNIFE SET		1	211642	4031593 11/19/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$2.96
Check #: 0						
PO/InvoiceTotal:						\$371.16
Check Group:						
TRIPLE GRIP SCREWS		1	211731	2341177 12/1/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$13.56
SWAGGING TOOL		1	211731	2341177 12/1/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$30.98
GALVANIZED WIRE		2	211731	2341177 12/1/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$25.94
CORNER BRACE		4	211731	2341177 12/1/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$22.80
CARBDE GLASS CUTTING SET		1	211731	2341177 12/1/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$17.97
MACHINE SCREWS		3	211731	2341177 12/1/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$3.54
FASTNERS		2	211731	2341177 12/1/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$17.56
ALUMINUM FERRULES		4	211731	2341177 12/1/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$13.84
Check #: 0						

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PO/InvoiceTotal:						\$146.19
Check Group:						
BEHR PREMIUM		1	211750	3032652 12/10/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$28.98
Check #: 0						
PO/InvoiceTotal:						\$28.98
Check Group:						
FLAT PANELS		1	212111	9340685 11/24/2020	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$379.70
Check #: 0						
PO/InvoiceTotal:						\$379.70
Check Group:						
sand paper		1	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$11.97
sand paper		1	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$11.97
stripper blades		1	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$9.47
wire brush		10	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$59.70
razor scrapper blade		3	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$9.81
stripper blade		1	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$9.47
floor and wall razor		6	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$53.88
sherlock pro frame		2	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$13.96
painters terry towel		1	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$11.98

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roller frame		1	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$2.97
pro wh bristle		2	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$24.94
pro poly		2	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$23.94
pro poly		3	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$38.91
discount		1	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	(\$2.14)
4 in roller frame		3	212230	7083606 10/27/2020	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$8.91

Check #: 0

PO/InvoiceTotal: \$289.74

Vendor Total: \$2,069.71

HUSAR ABATEMENT LTD.

365730

Check Group:

MEMORIAL HALL - DEMOLITION OF 3 COLUMNS AND PART OF SOFFIT INSIDE CONTAINMENT		1	212192	11132020-22 11/13/2020	60.5.2532.540.0000.001.0700.0000 Site Improvements & Infrastructure	\$10,400.00
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Check #: 0

PO/InvoiceTotal: \$10,400.00

Vendor Total: \$10,400.00

IGS ENERGY

Check Group:

East - Electricity		1	210030	21012608222122 62GH 1/26/2021	20.5.2540.466.0000.002.2000.0000 Electricity	\$6,384.48
West - Electricity		1	210030	21021608111DFH H07 2/16/2021	20.5.2540.466.0000.003.2000.0000 Electricity	\$38,362.30

Check #: 0

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
						PO/InvoiceTotal: \$44,746.78
						Vendor Total: \$44,746.78
IL DEPT EMPLOYMENT SECURITY	350158					
Check Group:						
Unemployment 4th Quarter 2020		1	212112	03611624401 2/12/2021	10.5.2363.232.0000.001.0050.0000 Unemployment Compensation	\$2,895.61
						Check #: 0
						PO/InvoiceTotal: \$2,895.61
						Vendor Total: \$2,895.61
ILLINOIS ASBO						
Check Group:						
LEADERSHIP CONVERSATION SERIES- P. STARCK KING		1	212094	0017872 1/28/2021	10.5.2510.312.0000.001.0140.0000 Professional Employee Training & Development Servi	\$150.00
						Check #: 0
						PO/InvoiceTotal: \$150.00
Check Group:						
LEADERSHIP DAY- P. STARCK-KING		1	212106	0015601 2/4/2021	10.5.2510.312.0000.001.0140.0000 Professional Employee Training & Development Servi	\$19.00
						Check #: 0
						PO/InvoiceTotal: \$19.00
						Vendor Total: \$169.00
ILLINOIS PRINCIPALS ASSOC	350166					
Check Group:						
IPA - BUIDLING LEADERSHIP CAPACITY THROUGH TECHER LEADERS		1	212041	323307 1/26/2021	10.5.2210.312.0000.003.4932.0002 Professional Employee Training and Development	\$299.00
IPA - BUIDLING LEADERSHIP CAPACITY THROUGH TECHER LEADERS		1	212041	323309 1/26/2021	10.5.2210.312.0000.003.4932.0002 Professional Employee Training and Development	\$299.00
						Check #: 0

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
						PO/InvoiceTotal: \$598.00
						Vendor Total: \$598.00
INTERNATIONAL BACCALAUREATE	365188					
Check Group:						
IB - COUNSELLING CAT 1 - MARCH 3-31, 2021		1	212042	P8NHDK8VCRF 1/15/2021	10.5.2210.312.0000.003.4932.0002 Professional Employee Training and Development	\$450.00
						Check #: 0
						PO/InvoiceTotal: \$450.00
Check Group:						
REG - ENGLISH A: LANGUAGE & LITERATURE - MARCH 7-9, 2020 - CHICAGO, IL		1	212138	JGNRG8D5LZ3 2/24/2020	10.5.2210.312.0000.001.0022.0000 Conferences	\$794.00
						Check #: 0
						PO/InvoiceTotal: \$794.00
						Vendor Total: \$1,244.00
IRON MOUNTAIN	353462					
Check Group:						
SHREDDING SERVICE		1	212232	DJMG531 1/31/2021	10.5.2520.390.0000.001.0012.0000 Other Purchased Services	\$45.00
						Check #: 0
						PO/InvoiceTotal: \$45.00
						Vendor Total: \$45.00
IT'S GREEK TO ME						
Check Group:						
Metalic Poms		1	212172	101152575 3/28/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$720.00
Cheer Replacement: GMT Dynamic Skirt		6	212172	101176057 3/3/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$96.00
Cheer Replacement: GMT Dynamic Skirt		6	212172	101176057 3/3/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$96.00

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Cheer Replacement: Full Front Twill		6	212172	101176057 3/3/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$474.00
Cheer Replacement: Full Front Twill		6	212172	101176057 3/3/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$474.00
Cheer Replacement: Full Front Twill		8	212172	101176057 3/3/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$240.00
Cheer Replacement:		8	212172	101176057 3/3/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$72.00
Cheer Replacement		20	212172	101176057 3/3/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$173.00
Check #: 0						
PO/InvoiceTotal:						\$2,345.00
Check Group:						
Cheer: UltraFuse Double Knit Halter Shell		40	212173	101156446 6/12/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$2,080.00
Cheer: UltraFuse Double Knit Halter Skirt		40	212173	101156446 6/12/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$1,600.00
Cheer: UltraFuse Performance Skirt		2	212173	101156446 6/12/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$60.00
Cheer: 6" Metallic Pom		80	212173	101156446 6/12/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$400.00
Cheer: 32" Decorated Megaphone		2	212173	101156446 6/12/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$104.00
Cheer: Promotion		1	212173	101156446 6/12/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	(\$437.00)
Check #: 0						
PO/InvoiceTotal:						\$3,807.00
Check Group:						
Cheer: hampion UltraFuse Light Weight Jacket		30	212340	101156439 5/14/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$2,250.00

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Cheer: hampion UltraFuse Light Weight Pant		30	212340	101156439 5/14/2020	10.5.1501.491.0000.003.0036.0000 Uniforms	\$1,350.00
					Check #: 0	
						PO/InvoiceTotal: \$3,600.00
						Vendor Total: \$9,752.00
J C LICHT COMPANY	350196					
Check Group:						
ULTRASPEC 500		1	212139	02109427 2/18/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$86.40
CEILING PAINT		4	212139	02109427 2/18/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$715.88
STIX BOND PRMR		4	212139	02109427 2/18/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$935.76
ULTRA SPEC DTM		15	212139	02109427 2/18/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$693.75
ULTRA SPEC EG INT		3	212139	02109427 2/18/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$267.99
					Check #: 0	
						PO/InvoiceTotal: \$2,699.78
						Vendor Total: \$2,699.78
JACKSON, RAJESKA SHARICE						
Check Group:						
Negotiated Agreement		1	212157	MAR21AP 2/11/2021	10.5.2640.230.0000.001.0325.0000 Tuition Reimbursement	\$750.00
					Check #: 0	
						PO/InvoiceTotal: \$750.00
						Vendor Total: \$750.00
JAMES BAJNER						
Check Group:						

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CHRIST THE KING TEACHER MENTOR - PROCEDURES - VIDEO OBSERVATION AND DEBRIEF - 2/3-11/2021		1	212338	MAR21AP 2/25/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$128.00
Check #: 0						
PO/InvoiceTotal:						\$128.00
Vendor Total:						\$128.00
JAMES L. HENDERSON						
Check Group:						
Poor Boy_Chat and Chew		1	212098	MAR21AP 1/14/2021	10.5.2320.323.0000.001.0001.0000 Food Non-Contracted	\$19.14
Check #: 0						
PO/InvoiceTotal:						\$19.14
Check Group:						
Lumes Pancake House_Chat n Chew		1	212099	MAR21AP-1 1/17/2021	10.5.2310.323.0000.001.0050.0000 Food Non-Contracted	\$39.98
Magallanes Tacos_Chat n Chew_BOE		1	212099	MAR21AP-1 1/17/2021	10.5.2310.323.0000.001.0050.0000 Food Non-Contracted	\$35.62
Check #: 0						
PO/InvoiceTotal:						\$75.60
Vendor Total:						\$94.74
JEANINE SCHULTZ MEMORIAL SCHOOL 363971						
Check Group:						
A..A. Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57
A. A. Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57
T.B. Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57
J. C..L. Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57

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S.D. Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57
T.J. Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57
G.J. Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57
J.M. Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57
M.M Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57
M.R. Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57
M.S. Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57
D.S. Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57
M.W. Tuition		17	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$3,607.57
Tuition Rate Adjustment		1	212121	11302006 10/1/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,274.74

Check #: 0

PO/InvoiceTotal:	\$49,173.15
Vendor Total:	\$49,173.15

JOHNSON CONTROLS FIRE PROTECTION 350332

Check Group:

WET SPRINKLER-(ESSENTIAL PLAN)	0.5	212086	22120118 2/9/2021	20.5.2540.390.0000.004.2000.0000 Other Purchased Services	\$143.12
SOUND-(ESSENTIAL PLAN)	0.5	212086	22120118 2/9/2021	20.5.2540.390.0000.004.2000.0000 Other Purchased Services	\$801.43
FIRE ALARM-(EXPERT PLAN)	0.5	212086	22120118 2/9/2021	20.5.2540.390.0000.004.2000.0000 Other Purchased Services	\$4,980.32

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FIRE PUMP-(ESSENTIAL PLAN)		0.5	212086	22120118 2/9/2021	20.5.2540.390.0000.004.2000.0000 Other Purchased Services	\$314.85
KITCHEN-(ESSENTIAL PLAN)		0.5	212086	22120118 2/9/2021	20.5.2540.390.0000.004.2000.0000 Other Purchased Services	\$286.23
Check #: 0						
						PO/InvoiceTotal: \$6,525.95
						Vendor Total: \$6,525.95
KATHERINE POOL	365635					
Check Group:						
READING TUTORING - 12/11/2020 - 01/15/2021		1	212140	MAR21AP 2/11/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$320.00
Check #: 0						
						PO/InvoiceTotal: \$320.00
Check Group:						
READING ACT PREP - 1/20, 1/27, 2/3, 2/10/2021		1	212283	MAR21AP-1 2/22/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$256.00
Check #: 0						
						PO/InvoiceTotal: \$256.00
						Vendor Total: \$576.00
KROLIK, JAMES PETER						
Check Group:						
November Mileage		1	212364	MAR21AP 2/26/2021	10.5.2660.332.0000.001.0014.0000 Travel-Employees	\$8.47
Check #: 0						
						PO/InvoiceTotal: \$8.47
						Vendor Total: \$8.47
LAKESHORE RECYCLING SYSTEMS	366889					
Check Group:						
STANDARD UNIT RENTAL		1	212113	PS349272 11/19/2020	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$110.37

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Check #: 0						
PO/InvoiceTotal:						\$110.37
Vendor Total:						\$110.37
LEE-DIAZ, ROBYN						
Check Group:						
Trends & Issues in Literary Research-Concordia University		1	212171	MAR21AP 2/11/2021	10.5.2640.230.0000.001.0325.0000 Tuition Reimbursement	\$1,066.50
Check #: 0						
PO/InvoiceTotal:						\$1,066.50
Vendor Total:						\$1,066.50
LEXISNEXIS RISK SOLUTIONS						
365051						
Check Group:						
ADDRESS VERIFICATION SERVICES		1	210021	1551526-2021013 1 1/31/2021	10.5.2190.390.0000.001.0102.0000 Other Purchased Services	\$150.00
Check #: 0						
PO/InvoiceTotal:						\$150.00
Vendor Total:						\$150.00
LITANIA SPORTS GROUP INC.						
Check Group:						
Track: SHOT PUT CART		1	212367	535205 12/28/2020	10.5.1501.700.0000.003.0036.0000 Non-Capitalized Equipment	\$613.00
Track: DISCUS CART		1	212367	535205 12/28/2020	10.5.1501.700.0000.003.0036.0000 Non-Capitalized Equipment	\$613.00
Track: INDOOR SOFTSHELL SHOT; 18LB		1	212367	535205 12/28/2020	10.5.1501.410.0000.003.0036.0000 General Supplies	\$135.00
Track: INDOOR SOFTSHELL SHOT; 12LB		2	212367	535205 12/28/2020	10.5.1501.410.0000.003.0036.0000 General Supplies	\$204.00
Track: INDOOR SOFTSHELL SHOT; 4K		2	212367	535205 12/28/2020	10.5.1501.410.0000.003.0036.0000 General Supplies	\$176.00

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Freight		1	212367	535205 12/28/2020	10.5.1501.410.0000.003.0036.0000 General Supplies	\$226.73
					Check #: 0	
						PO/InvoiceTotal: \$1,967.73
						Vendor Total: \$1,967.73
MAJOR APPLIANCE SERVICE	351377					
Check Group:						
LABOR		1	211995	246703 1/27/2021	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$198.00
EVAORATOR FAN MOTOR		1	211995	246703 1/27/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$317.81
TRAVEL CHARGE		1	211995	246703 1/27/2021	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$25.00
FREIGHT		1	211995	246703 1/27/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$19.06
					Check #: 0	
						PO/InvoiceTotal: \$559.87
Check Group:						
SERVICE TRUE UNITS		1	212178	246275 12/18/2020	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$90.00
HOURLY LABOR CHARGE		1	212178	246275 12/18/2020	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$99.00
					Check #: 0	
						PO/InvoiceTotal: \$189.00
						Vendor Total: \$748.87
MARCIA EBERHARD						
Check Group:						
WALTHER TUTORING - 1/4-14/2021		1	212164	MAR21AP 2/11/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$384.00
					Check #: 0	

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						PO/InvoiceTotal: <u>\$384.00</u>
Check Group:						
WALTHER TUTORING - 1/19-28/2021		1	212368	MAR21AP-1 2/26/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$336.00
WALTHER TUTORING - 2/1-11/2021		1	212368	MAR21AP-1 2/26/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$384.00
						Check #: 0
						PO/InvoiceTotal: <u>\$720.00</u>
						Vendor Total: <u>\$1,104.00</u>
Margaret Eckburg						
Check Group:						
CHRIST THE KING TEACHER MENTOR - PROCEDURES - VIDEO OBSERVATION AND DEBRIEF - 2/3-11-2021		1	212343	MAR21AP 2/25/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$128.00
						Check #: 0
						PO/InvoiceTotal: <u>\$128.00</u>
						Vendor Total: <u>\$128.00</u>
MARY KATE TRAUSCH	366683					
Check Group:						
READING TUTOR - 12/13/2020 - 01/15/2021		1	212141	MAR21AP 2/11/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$64.00
						Check #: 0
						PO/InvoiceTotal: <u>\$64.00</u>
Check Group:						
SCIENCE ACT PREP - 1/19, 1/28, 2/4, 2/9/2021		1	212284	MAR21AP-1 2/22/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$256.00
						Check #: 0
						PO/InvoiceTotal: <u>\$256.00</u>
						Vendor Total: <u>\$320.00</u>

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MARYVILLE ACADEMY	356781					
Check Group:						
W.G. Tuition		13	212142	JS000194-1220 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$4,847.70
S.C. tuition		13	212142	JS000211-1220 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$4,847.70
J.M. Tuition		13	212142	JS000223-1220 10/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$4,847.70
M.B. Tuition		13	212142	JS000346-1220 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$4,847.70
D.B. Tuition		13	212142	JS000357-1220 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$4,847.70
				Check #: 0		
					PO/InvoiceTotal:	\$24,238.50
					Vendor Total:	\$24,238.50
MATTHEW MEINDL						
Check Group:						
MATH TUTORING - 12/13/2020 - 01/15/2021		1	212167	MAR21AP-1 2/11/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$192.00
				Check #: 0		
					PO/InvoiceTotal:	\$192.00
Check Group:						
MATH ACT PREP - 1/20, 1/27, 2/3, 2/10/2021		1	212300	MAR21AP 2/22/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$256.00
				Check #: 0		
					PO/InvoiceTotal:	\$256.00
					Vendor Total:	\$448.00
MAYWOOD GLASS & MIRROR	350214					
Check Group:						

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1/4 clear glass		1	211997	48298 2/2/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$310.00
26 1/8*31 1/4		1	211997	48298 2/2/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$110.00
tube valcon grey		1	211997	48298 2/2/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$15.00
Check #: 0						
PO/InvoiceTotal:						\$435.00
Vendor Total:						\$435.00
MENTA ACADEMY HILLSIDE	356248					
Check Group:						
M.H. Tuition		14	212143	SESINV-014471 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,532.04
A.H. Tuition		14	212143	SESINV-014471 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,532.04
E.H. Tuition		14	212143	SESINV-014471 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,532.04
Check #: 0						
PO/InvoiceTotal:						\$7,596.12
Check Group:						
M.B. Tuition		14	212234	SESINV-014345 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,662.10
J.C. Tuition		14	212234	SESINV-014345 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,662.10
D.H. Tuition		14	212234	SESINV-014345 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,662.10
R.R, Tuition		14	212234	SESINV-014345 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,662.10
E.V. Tuition		14	212234	SESINV-014345 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,662.10

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M.W. Tuition		14	212234	SESINV-014345 12/18/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,662.10
					Check #: 0	
						PO/InvoiceTotal: <u>\$15,972.60</u>
						Vendor Total: <u>\$23,568.72</u>
MERIT SCHOOL OF MUSIC	361602					
Check Group:						
BAND INSTRUCTION/SECTIONALS, PERFORMANCES, ADMIN/OFFICE HOURS		1	212186	4027 12/31/2020	10.5.1502.310.0000.004.0238.0000 Professional & Technical Services	\$93,574.20
					Check #: 0	
						PO/InvoiceTotal: <u>\$93,574.20</u>
						Vendor Total: <u>\$93,574.20</u>
METROPOLITAN, CORP	363955					
Check Group:						
FURNISH/INSTALL RETRO FIT BOTTLE FILLER FOR 3RD FLOOR		1	211607	2021-3 2/4/2021	20.5.2540.550.0000.004.2000.0000 Capitalized Equipment	\$3,750.00
					Check #: 0	
						PO/InvoiceTotal: <u>\$3,750.00</u>
Check Group:						
INSTALL 2 BANNERS ON FRONT OF SCHOOL		1	211757	2021-3-1 1/18/2021	20.5.2540.700.0000.002.2000.0000 Non-Capitalized Equipment	\$2,440.00
					Check #: 0	
						PO/InvoiceTotal: <u>\$2,440.00</u>
Check Group:						
FIX MINUTE HAND IN CLOCK TOWER		1	211758	2021-2 1/18/2021	20.5.2540.700.0000.002.2000.0000 Non-Capitalized Equipment	\$2,920.00
					Check #: 0	
						PO/InvoiceTotal: <u>\$2,920.00</u>

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Check Group:						
stairway masonry install		1	212235	PE2020-4 1/16/2021	20.5.2540.320.0000.003.2000.0000 Repairs & Maintenance	\$3,200.00
					Check #: 0	
					PO/InvoiceTotal:	\$3,200.00
					Vendor Total:	\$12,310.00
MICHAEL HYATT	367046					
Check Group:						
SATURDAY TUTORING - 2/6/2021		1	212285	MAR21AP-1 2/24/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$96.00
					Check #: 0	
					PO/InvoiceTotal:	\$96.00
Check Group:						
SATURDAY SCHOOL TUTORING - 1/31/2021		1	212286	MAR21AP 2/22/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$96.00
					Check #: 0	
					PO/InvoiceTotal:	\$96.00
					Vendor Total:	\$192.00
MICROSOFT CORPORATION	361111					
Check Group:						
HP INC. : SBUY TB Dock 120W G2 w/ Audio WQ102565829		60	211087	USA-4439326 1/18/2021	10.5.2660.410.0000.001.0014.0000 General Supplies	\$16,079.40
					Check #: 0	
					PO/InvoiceTotal:	\$16,079.40
					Vendor Total:	\$16,079.40
MOTION SOLUTIONS LLC	364878					
Check Group:						
Elevator - Maintenance & Service		1	210023	31867 3/1/2021	20.5.2540.310.0000.002.2000.0000 Professional & Technical Services	\$335.16

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Elevator - Maintenance & Service		1	210023	31867 3/1/2021	20.5.2540.310.0000.003.2000.0000 Professional & Technical Services	\$335.17
Elevator - Maintenance & Service		1	210023	31867 3/1/2021	20.5.2540.310.0000.004.2000.0000 Professional & Technical Services	\$335.17
Check #: 0						
PO/InvoiceTotal:						\$1,005.50
Vendor Total:						\$1,005.50
MS. ROBERTS ACADEMY	357085					
Check Group:						
Sping Semester Tuition		11	212202	09/06 2/2/2021	10.5.4280.670.0000.001.0010.0000 Tuition	\$27,500.00
Check #: 0						
PO/InvoiceTotal:						\$27,500.00
Vendor Total:						\$27,500.00
NASCO	350232					
Check Group:						
KitchenAid® 11-Cup Food Processor - White		5	212144	17985 2/23/2021	10.5.1400.411.0000.003.4745.0002 Educational Supplies	\$1,147.50
Disposable Vinyl PPE Gloves - Medium		5	212144	17985 2/23/2021	10.5.1400.411.0000.003.4745.0002 Educational Supplies	\$74.75
GoodCook® Spatula Set		12	212144	17985 2/23/2021	10.5.1400.411.0000.003.4745.0002 Educational Supplies	\$93.00
OXO® Angled Measuring Cup - 4-Cup Measure		10	212144	17985 2/23/2021	10.5.1400.411.0000.003.4745.0002 Educational Supplies	\$109.90
OXO® Angled Measuring Cup - 2-Cup Measure		10	212144	17985 2/23/2021	10.5.1400.411.0000.003.4745.0002 Educational Supplies	\$89.90
OXO® Carving & Cutting Board		12	212144	17985 2/23/2021	10.5.1400.411.0000.003.4745.0002 Educational Supplies	\$315.00
T-fal AirBake® 15-3/4 in. Pizza Pan		12	212144	17985 2/23/2021	10.5.1400.411.0000.003.4745.0002 Educational Supplies	\$191.40

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Cuisinart® Compact Stainless Four-Slice Toaster		5	212144	17985 2/23/2021	10.5.1400.411.0000.003.4745.0002 Educational Supplies	\$387.50
Good Grips® Measuring Cups and Spoons Set - Black		12	212144	17985 2/23/2021	10.5.1400.411.0000.003.4745.0002 Educational Supplies	\$153.00
12-Piece Measuring Set with Cups and Spoons		12	212144	17985 2/23/2021	10.5.1400.411.0000.003.4745.0002 Educational Supplies	\$141.00
Disposable Vinyl PPE Gloves - Large		5	212144	17985 2/23/2021	10.5.1400.411.0000.003.4745.0002 Educational Supplies	\$74.75
Discount		1	212144	17985 2/23/2021	10.5.1400.411.0000.003.4745.0002 Educational Supplies	(\$1,615.02)
Check #: 0						
						PO/InvoiceTotal: <u>\$1,162.68</u>
						Vendor Total: <u>\$1,162.68</u>
NCS PEARSON, INC._366661	366661					
Check Group:						
PE - QUICKBOOKS		1	212217	13852800 2/22/2021	10.5.1400.390.0000.003.4745.0002 Purchased Svcs	\$3,400.00
PE - QUICKBOOKS LEARNKEY		1	212217	13852800 2/22/2021	10.5.1400.390.0000.003.4745.0002 Purchased Svcs	\$1,250.00
Check #: 0						
						PO/InvoiceTotal: <u>\$4,650.00</u>
						Vendor Total: <u>\$4,650.00</u>
NICOR GAS	350248					
Check Group:						
NATURAL GAS		1	210039	MAR21AP 2/8/2021	20.5.2540.465.0000.003.2000.0000 Natural Gas	\$226.09
NATURAL GAS		1	210039	MAR21AP-1 2/19/2021	20.5.2540.465.0000.002.2000.0000 Natural Gas	\$144.13
NATURAL GAS		1	210039	MAR21AP-2 2/17/2021	20.5.2540.465.0000.002.2000.0000 Natural Gas	\$846.98

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NATURAL GAS		1	210039	MAR21AP-3 1/4/2021	20.5.2540.465.0000.002.2000.0000 Natural Gas	\$3,084.35
NATURAL GAS		1	210039	MAR21AP-4 1/4/2021	20.5.2540.465.0000.003.2000.0000 Natural Gas	\$3,023.77
Check #: 0						
PO/InvoiceTotal:						\$7,325.32
Vendor Total:						\$7,325.32
NOLAN BOILER & TANK SERVICE, INC.	364495					
Check Group:						
FURNISH/INSTALL TUBE ON BOILER#1		1	212180	13512 1/22/2021	20.5.2540.700.0000.004.2000.0000 Non-Capitalized Equipment	\$2,092.00
Check #: 0						
PO/InvoiceTotal:						\$2,092.00
Vendor Total:						\$2,092.00
NORCOMM PUBLIC SAFETY COMM	359742					
Check Group:						
FIRE ALARM MONITORING		1	212145	273-147235 1/5/2021	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$82.50
RADIO EQUIPMENT LEASE		1	212145	273-147235 1/5/2021	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$120.00
Check #: 0						
PO/InvoiceTotal:						\$202.50
Vendor Total:						\$202.50
ORKIN PEST CONTROL	365544					
Check Group:						
PEST CONTROL SERVICES		1	210024	205857236 1/29/2021	20.5.2540.321.0000.002.2000.0000 Sanitation Services	\$127.68
PEST CONTROL SERVICES		1	210024	205857237 1/15/2021	20.5.2540.321.0000.002.2000.0000 Sanitation Services	\$127.68

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PEST CONTROL SERVICES		1	210024	205857238 1/22/2021	20.5.2540.321.0000.002.2000.0000 Sanitation Services	\$127.68
PEST CONTROL SERVICES		1	210024	207055584 2/5/2021	20.5.2540.321.0000.002.2000.0000 Sanitation Services	\$127.68
PEST CONTROL SERVICES		1	210024	207055585 2/12/2021	20.5.2540.321.0000.002.2000.0000 Sanitation Services	\$127.68
Check #: 0						
PO/InvoiceTotal:						\$638.40
Vendor Total:						\$638.40
P. A. E. C. CENTER	350255					
Check Group:						
2020 SUMMER SCHOOL		1	210009	14127 9/14/2020	10.5.4220.670.0000.001.0342.0000 Tuition- PAEC	\$59,108.83
O & M FUND		1	210009	14153 1/4/2021	20.5.4120.670.0000.001.0342.0000 Tuition	\$48,316.00
EDUCATION FUND		1	210009	14163 2/3/2021	10.5.4220.670.0000.001.0342.0000 Tuition- PAEC	\$657,014.00
O & M FUND		1	210009	14163 2/3/2021	20.5.4120.670.0000.001.0342.0000 Tuition	\$36,173.00
Check #: 0						
PO/InvoiceTotal:						\$800,611.83
Vendor Total:						\$800,611.83
PERKINS & WILL, INC.	366688					
Check Group:						
SERVICES THRU DEC. 31,2020- CAPITAL PROJECTS		1	212102	0180412 1/19/2021	60.5.2532.540.0000.001.0700.0000 Site Improvements & Infrastructure	\$57,387.50
Check #: 0						
PO/InvoiceTotal:						\$57,387.50
Check Group:						

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
SERVICES THRU DEC. 31,2020- EXISTING CONDITIONS DRAWINGS		1	212103	0180408 1/19/2021	60.5.2532.540.0000.001.0700.0000 Site Improvements & Infrastructure	\$16,130.00
Check #: 0						
PO/InvoiceTotal:						\$16,130.00
Check Group:						
SERVICES THRU DEC. 31,2020- SPECIALTY CONSULTANTS COORDINATION		1	212104	0180413 1/19/2021	60.5.2532.540.0000.001.0700.0000 Site Improvements & Infrastructure	\$24,150.00
Check #: 0						
PO/InvoiceTotal:						\$24,150.00
Check Group:						
SERVICES THRU DEC. 31,2020- CALL INSPECTIONS		1	212105	0180414 1/19/2021	60.5.2532.540.0000.001.0700.0000 Site Improvements & Infrastructure	\$19,750.00
Check #: 0						
PO/InvoiceTotal:						\$19,750.00
Check Group:						
SERVICES THRU JAN. 29,2021- SPECIALTY CONSULTANTS COORDINATION		1	212287	0181023 2/12/2021	60.5.2532.540.0000.001.0700.0000 Site Improvements & Infrastructure	\$2,070.00
Check #: 0						
PO/InvoiceTotal:						\$2,070.00
Check Group:						
SERVICES THRU JAN. 29,2021-WEST TUNNEL		1	212288	0181022 2/12/2021	60.5.2532.540.0000.001.0700.0000 Site Improvements & Infrastructure	\$997.50
Check #: 0						
PO/InvoiceTotal:						\$997.50
Check Group:						
SERVICES THRU JAN. 29,2021-CALL INSPECTIONS		1	212289	0181024 2/12/2021	60.5.2532.540.0000.001.0700.0000 Site Improvements & Infrastructure	\$2,370.00
Check #: 0						

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
						PO/InvoiceTotal: \$2,370.00
Check Group:						
SERVICES THRU JAN. 29,2021- CAPITAL PROJECTS		1	212290	0181021 2/12/2021	60.5.2532.540.0000.001.0700.0000 Site Improvements & Infrastructure	\$62,071.04
						Check #: 0
						PO/InvoiceTotal: \$62,071.04
						Vendor Total: \$184,926.04
Phi Delta Kappa International						
Check Group:						
Education Rising Academy Curriculum - Year One		1	212347	EDR00284 1/19/2021	10.5.1400.390.0000.001.3221.0002 Other Purchased Services	\$5,000.00
Education Rising Academy Curriculum - Year Two		1	212347	EDR00284 1/19/2021	10.5.1400.390.0000.001.3221.0002 Other Purchased Services	\$7,500.00
						Check #: 0
						PO/InvoiceTotal: \$12,500.00
						Vendor Total: \$12,500.00
POINT AUTOMOTIVE INC.	364540					
Check Group:						
2004 SUBURBAN #9 TRANSMISSION AND RADIATOR REPAIRS, OIL CHANGE, SAFETY INSPECTION AND STICKER		1	211863	000051 2/18/2021	40.5.2550.320.0000.002.4000.0000 Repairs & Maintenance	\$2,127.04
						Check #: 0
						PO/InvoiceTotal: \$2,127.04
						Vendor Total: \$2,127.04
PROJECT LEAD THE WAY, INC	365421					
Check Group:						
PW - Project Lead the Way Engineering		1	212087	232817 5/1/2020	10.5.1400.390.0000.003.4745.0002 Purchased Svcs	\$3,200.00
PE - Project Lead the Way Engineering		1	212087	232818 5/1/2020	10.5.1400.390.0000.002.4745.0002 Purchased Svcs	\$3,200.00

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Check #: 0						
PO/InvoiceTotal:						\$6,400.00
Vendor Total:						\$6,400.00
PROVISO TOWNSHIP HIGH SCHOOL						
Check Group:						
NIAAA AD Virtual Conference		1	211684	363561577 12/5/2020	10.5.1501.312.0000.003.0036.0000 Professional Employee Training & Development Servi	\$505.00
Check #: 0						
PO/InvoiceTotal:						\$505.00
Check Group:						
FedEx Priority Mail		1	211688	363561654 12/4/2020	10.5.2310.410.0000.001.0050.0000 General Supplies	\$26.78
Check #: 0						
PO/InvoiceTotal:						\$26.78
Check Group:						
Get Well Arrangement		1	211692	363561655 12/5/2020	10.5.2310.390.0000.001.0050.0000 Other Purchased Services	\$61.59
Check #: 0						
PO/InvoiceTotal:						\$61.59
Check Group:						
Get Well Arrangement - CM		1	211693	363912578 12/9/2020	10.5.2310.390.0000.001.0050.0000 Other Purchased Services	\$72.08
Check #: 0						
PO/InvoiceTotal:						\$72.08
Check Group:						
BOE Dinner 12.8		1	211694	363757934 12/7/2020	10.5.2310.323.0000.001.0050.0000 Food Non-Contracted	\$295.00
Check #: 0						
PO/InvoiceTotal:						\$295.00

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Check Group:						
Between the World and Me - by Ta-Nehisi Coates (Hardcover)		1	211695	363757933 12/9/2020	10.5.2310.410.0000.001.0050.0000 General Supplies	\$12.19
Stamped from the Beginning - by Ibram X Kendi (Paperback)		1	211695	363757933 12/9/2020	10.5.2310.410.0000.001.0050.0000 General Supplies	\$15.55
Target_The Color of Law - by Richard Rothstein (Paperback)		1	211695	364152919 12/11/2020	10.5.2310.410.0000.001.0050.0000 General Supplies	\$15.67
Check #: 0						PO/InvoiceTotal: \$43.41
Check Group:						
InThinking IB Subscriptions		1	211704	364346534 12/11/2020	10.5.1651.390.0000.004.0016.0000 Other Purchased Services	\$1,788.01
Check #: 0						PO/InvoiceTotal: \$1,788.01
Check Group:						
Sympathy Arrangement - FA		1	211710	364028611 12/11/2020	10.5.2310.390.0000.001.0050.0000 Other Purchased Services	\$112.59
Check #: 0						PO/InvoiceTotal: \$112.59
Check Group:						
Poor Boys _BOE Meeting Dinner		1	211729	364547244 12/14/2020	10.5.2310.323.0000.001.0050.0000 Food Non-Contracted	\$65.18
Check #: 0						PO/InvoiceTotal: \$65.18
Check Group:						
Her Point of View 2021 Planner Jan-June		1	211743	365642526 12/31/2020	10.5.2640.410.0000.001.0325.0000 General Supplies	\$27.95

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Her Point of View 2021 Planner June - Dec		1	211743	365642526 12/31/2020	10.5.2640.410.0000.001.0325.0000 General Supplies	\$27.96
Check #: 0						
PO/InvoiceTotal:						\$55.91
Check Group: 12.14 BOE Dinner		1	211791	364435499 12/15/2020	10.5.2310.323.0000.001.0050.0000 Food Non-Contracted	\$194.86
Check #: 0						
PO/InvoiceTotal:						\$194.86
Check Group: FedEx Priority Mail		1	211792	365053232 12/18/2020	10.5.2310.390.0000.001.0050.0000 Other Purchased Services	\$26.97
Check #: 0						
PO/InvoiceTotal:						\$26.97
Check Group: SYMPATHY EDIBLE ARRANGEMENT		1	211794	364028609 12/10/2020	10.5.2410.390.0000.002.0011.0000 Other Purchased Services	\$159.49
Check #: 0						
PO/InvoiceTotal:						\$159.49
Check Group: ABCA Virtual Registration		2	211795	365227362 12/22/2020	10.5.1501.312.0000.003.0036.0000 Professional Employee Training & Development Servi	\$100.00
Check #: 0						
PO/InvoiceTotal:						\$100.00
Check Group: Digital Ad, Back Page Ad, E-Blast for VFP December 2020		1	211841	363561656 3/2/2021	10.5.2633.350.0000.001.0340.0000 Advertising	\$825.00
Check #: 0						
PO/InvoiceTotal:						\$825.00

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Check Group:						
FED EX TO HAUSER IZZO		1	211885	364346535 12/14/2020	10.5.2633.345.0000.001.0340.0000 Postage/Stamps	\$36.52
					Check #: 0	
					PO/InvoiceTotal:	\$36.52
Check Group:						
Turano Bakeshop_BOE birthday cake		1	211903	365894550 1/4/2021	10.5.2310.323.0000.001.0050.0000 Food Non-Contracted	\$14.87
					Check #: 0	
					PO/InvoiceTotal:	\$14.87
Check Group:						
SUPPLIES FOR FINACE AND FAC MTGS		1	211904	365894549 1/4/2021	10.5.2510.410.0000.001.0140.0000 General Supplies	\$19.05
					Check #: 0	
					PO/InvoiceTotal:	\$19.05
Check Group:						
SYMPATHY PLANT		1	211922	364028610 12/9/2020	10.5.2410.390.0000.002.0011.0000 Other Purchased Services	\$86.00
					Check #: 0	
					PO/InvoiceTotal:	\$86.00
Check Group:						
Los Comales - Lunch for Student Learning Kit Baggers		1	212079	364547243 12/15/2020	10.5.2410.323.0000.002.0011.0000 Food Non-Contracted	\$56.97
					Check #: 0	
					PO/InvoiceTotal:	\$56.97
Check Group:						
Slice Factory - Lunch for Student Learning Kits Baggers		1	212080	364802070 12/17/2020	10.5.2410.323.0000.002.0011.0000 Food Non-Contracted	\$163.02
					Check #: 0	

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						PO/InvoiceTotal: \$163.02
Check Group:						
Monthly Zoom Payment (December)		1	212188	365053231 12/19/2020	10.5.2410.340.0000.002.0011.0000 Communications	\$14.99
						Check #: 0
						PO/InvoiceTotal: \$14.99
Check Group:						
Monthly Alitu Payment (December)		1	212190	365469432 12/26/2020	10.5.2410.340.0000.002.0011.0000 Communications	\$28.00
						Check #: 0
						PO/InvoiceTotal: \$28.00
						Vendor Total: \$4,751.29
Pure Data Consulting						
Check Group:						
POWERSCHOOL SUPPORT		1	212370	1315 12/15/2020	10.5.2660.302.0000.001.0014.0000 Professional Services - (Consultants)	\$2,950.00
POWERSCHOOL SUPPORT		1	212370	1348 1/15/2021	10.5.2660.302.0000.001.0014.0000 Professional Services - (Consultants)	\$2,950.00
						Check #: 0
						PO/InvoiceTotal: \$5,900.00
Check Group:						
PowerSchool Support - PowerSchool Management - PowerSchool Customization - Support with Student application Integration - Consultation		1	212371	1374 2/1/2021	10.5.2660.302.0000.001.0014.0000 Professional Services - (Consultants)	\$8,250.00
						Check #: 0
						PO/InvoiceTotal: \$8,250.00
						Vendor Total: \$14,150.00
QUADIENT						
Check Group:						

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11/5/2020 - 2/4/2021 Lease Payment PWHS Location		1	212369	N8658087 2/26/2021	10.5.2660.340.0000.001.0014.0000 Communications	\$218.58
11/5/2020 - 2/4/2021 Lease Payment PMSA Location		1	212369	N8658087 2/26/2021	10.5.2660.340.0000.001.0014.0000 Communications	\$218.58
Check #: 0						
PO/InvoiceTotal:						\$437.16
Vendor Total:						\$437.16

Race Clock by Electro Numerics

Check Group:

RACECLK 9" W/RD OPT. 12 DIGITS		1	211619	20400568 12/10/2020	10.5.1501.700.0000.003.0036.0000 Non-Capitalized Equipment	\$2,184.60
CARRYING CASE 5/6/10/1207-9XL		1	211619	20400568 12/10/2020	10.5.1501.700.0000.003.0036.0000 Non-Capitalized Equipment	\$576.68
TRIPOD STAND 7FT.FOR RACECLOCK		1	211619	20400568 12/10/2020	10.5.1501.410.0000.003.0036.0000 General Supplies	\$245.85
BAG CARRING BAG ALUM.STD. TS02		1	211619	20400568 12/10/2020	10.5.1501.410.0000.003.0036.0000 General Supplies	\$48.68
RACECLOCK 4" RED LED 5 DIGITS		1	211619	20400568 12/10/2020	10.5.1501.700.0000.003.0036.0000 Non-Capitalized Equipment	\$741.68
CARRING CASE 507-4XL CLOCK		1	211619	20400568 12/10/2020	10.5.1501.410.0000.003.0036.0000 General Supplies	\$329.18
TRIPOD STAND		1	211619	20400568 12/10/2020	10.5.1501.410.0000.003.0036.0000 General Supplies	\$205.43
BAG, CARRYING MILE MARKER STD.		1	211619	20400568 12/10/2020	10.5.1501.410.0000.003.0036.0000 General Supplies	\$48.68

Check #: 0

PO/InvoiceTotal: \$4,380.78

Vendor Total: \$4,380.78

RANDALL INDUSTRIES

350445

Check Group:

Proviso Township High School District 209

Voucher Detail Listing

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
FRONT END DAMAGE		2	212114	192748 2/9/2021	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$270.00
FRONT AXLE		1	212114	192748 2/9/2021	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$165.00
KING PIN		2	212114	192748 2/9/2021	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$20.00
FRONT WHEEL HUB AND SHOP SUPPLIES		1	212114	192748 2/9/2021	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$465.20
FREIGHT		1	212114	192748 2/9/2021	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$25.00
Check #: 0						
PO/InvoiceTotal:						\$945.20
Vendor Total:						\$945.20
RAY O'HERRON	353434					
Check Group:						
100% Poly Pants		2	210732	2086698-IN 2/10/2021	10.5.2190.491.0000.003.0102.0000 Uniforms	\$119.98
Check #: 0						
PO/InvoiceTotal:						\$119.98
Check Group:						
PANTS		2	212270	3050072-IN 11/12/2020	10.5.2190.491.0000.003.0102.0000 Uniforms	\$119.98
Check #: 0						
PO/InvoiceTotal:						\$119.98
Vendor Total:						\$239.96
READYREFRESH	350578					
Check Group:						
DRINKING WATER		1	210043	11B0119150308 2/10/2021	10.5.2410.390.0000.004.0011.0000 Other Purchased Services	\$26.97

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
DRINKING WATER		1	210043	11B0119530962 2/12/2021	10.5.2134.390.0000.002.0163.0000 Other Purchased Services	\$12.99
DRINKING WATER		1	210043	11B01196363655 2/16/2021	10.5.2410.390.0000.004.0011.0000 3 Other Purchased Services	\$10.99
DRINKING WATER		1	210043	11B0121030696 2/16/2021	10.5.2134.390.0000.002.0163.0000 Other Purchased Services	\$3.00
Check #: 0						
PO/InvoiceTotal:						\$53.95
Vendor Total:						\$53.95
REBECCA JANKE						
Check Group:						
CHRIST THE KING TEACHER MENTOR - PROCEDURES - VIDEO OBSERVATION AND DEBRIEF - 2/3-11/2021		1	212299	MAR21AP 2/22/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$128.00
Check #: 0						
PO/InvoiceTotal:						\$128.00
Vendor Total:						\$128.00
RIDDELL/ALL AMERICAN						
	351130					
Check Group:						
RECONDITIONING OF FOOTBALL SHOULDER PADS/HELMET		1	211426	951320770 1/25/2021	10.5.1501.320.0000.002.0036.0000 Repairs & Maintenance	\$7,311.86
Check #: 0						
PO/InvoiceTotal:						\$7,311.86
Vendor Total:						\$7,311.86
RIVERA, RACHEL D						
Check Group:						
Payroll Consulting 10/20 - 1/21		1	212263	MAR21AP 2/9/2021	10.5.2520.390.0000.001.0012.0000 Other Purchased Services	\$876.68
Check #: 0						

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
						PO/InvoiceTotal: <u>\$876.68</u>
						Vendor Total: <u>\$876.68</u>
RUSSO'S POWER EQUIPMENT	363000					
Check Group:						
26RM3 74E CHAIN LOOP		5	212147	SPI10364163 8/6/2020	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$119.35
LOOP HANDLE		1	212147	SPI10364163 8/6/2020	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$12.99
						Check #: 0
						PO/InvoiceTotal: <u>\$132.34</u>
						Vendor Total: <u>\$132.34</u>
SEQUEL SCHOOL	364294					
Check Group:						
K.S. Tuition		14	212238	NIA001305 1/11/2021	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,186.80
R.W. Tuition		14	212238	NIA001306 1/11/2021	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$4,274.48
						Check #: 0
						PO/InvoiceTotal: <u>\$6,461.28</u>
						Vendor Total: <u>\$6,461.28</u>
SHOREWOOD HOME & AUTO	366927					
Check Group:						
DURO-RUBBER EDGE		6	211864	01-223014 1/5/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$155.94
						Check #: 0
						PO/InvoiceTotal: <u>\$155.94</u>
						Vendor Total: <u>\$155.94</u>
SODEXO, INC & AFFILIATES						
Check Group:						

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
STUDENT MEALS JANUARY 2021		1	210047	1001812322 2/5/2021	10.5.2560.315.0000.001.0800.0000 Food - Contracted	\$35,069.61
					Check #: 0	
					PO/InvoiceTotal:	\$35,069.61
					Vendor Total:	\$35,069.61
SOUTHWEST TOWN MECHANICAL SERVICES						
Check Group:						
PATCH STEAM COIL FOR AIR HANDLER UPPER CAFETERIA		1	211283	SI2057607 12/17/2020	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$1,650.00
					Check #: 0	
					PO/InvoiceTotal:	\$1,650.00
Check Group:						
MAIN BOILER #3		1	212160	SI2057808 12/28/2020	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$692.00
truck charge		1	212160	SI2057808 12/28/2020	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$68.00
MISCELLANEOUS		1	212160	SI2057808 12/28/2020	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$15.00
					Check #: 0	
					PO/InvoiceTotal:	\$775.00
Check Group:						
SERVICE AND LABOR FOR LEAK		1	212161	SI2057949 12/29/2020	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$692.00
truck charge		1	212161	SI2057949 12/29/2020	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$68.00
material		1	212161	SI2057949 12/29/2020	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$25.00
MISCELLANEOUS		1	212161	SI2057949 12/29/2020	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$15.00

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TRAVEL		1	212161	SI2057949 12/29/2020	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$86.50
					Check #: 0	
						PO/InvoiceTotal: \$886.50
						Vendor Total: \$3,311.50
SPECIAL T. UNLIMITED	350341					
Check Group:						
Blue, 'Spectra' 25oz Stainless Steel Bottle		80	212115	36083 2/11/2021	10.5.2633.410.0000.001.0340.0000 General Supplies	\$521.60
Set up Fee		1	212115	36083 2/11/2021	10.5.2633.410.0000.001.0340.0000 General Supplies	\$204.48
					Check #: 0	
						PO/InvoiceTotal: \$726.08
						Vendor Total: \$726.08
STAPLES ADVANTAGE	351890					
Check Group:						
#17 size mini envelopes for thank you cards		4	211910	3468423447 1/30/2021	10.5.2633.410.0000.001.0340.0000 General Supplies	\$48.24
#17 size mini envelopes for thank you cards		4	211910	3468423448 1/12/2021	10.5.2633.410.0000.001.0340.0000 General Supplies	\$48.24
					Check #: 0	
						PO/InvoiceTotal: \$96.48
Check Group:						
2000 Plus S360 Custom Light Duty Self-Inking Date Stamp, 5 Lines Rectangular, 1.69"W x 1.13"H		1	211934	3468423449 1/12/2021	10.5.2640.410.0000.001.0325.0000 General Supplies	\$55.50
					Check #: 0	
						PO/InvoiceTotal: \$55.50
						Vendor Total: \$151.98
STREAMWOOD BEHAVIORAL HLTH CTR	351426					

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Check Group:						
D.T. Tuition		14	212271	4455 12/31/2020	10.5.1912.670.0000.001.0394.0000 Tuition- OOD- Private	\$2,953.02
Check #: 0						
PO/InvoiceTotal:						\$2,953.02
Vendor Total:						\$2,953.02
SUPPLYWORKS						
Check Group:						
MECHANICS TOOL SET AND SHOP VAC		1	211478	586815961 11/25/2020	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$402.82
Check #: 0						
PO/InvoiceTotal:						\$402.82
Vendor Total:						\$402.82
TANAKA, REBECCA JEANINE						
Check Group:						
Instructional Leadership		1	212092	MAR21AP 2/1/2021	10.5.2640.230.0000.001.0325.0000 Tuition Reimbursement	\$1,203.75
Check #: 0						
PO/InvoiceTotal:						\$1,203.75
Check Group:						
School Evaluation & Changing Processes-Concordia University Chicago		1	212158	MAR21AP-1 2/11/2021	10.5.2640.230.0000.001.0325.0000 Tuition Reimbursement	\$1,203.75
Check #: 0						
PO/InvoiceTotal:						\$1,203.75
Vendor Total:						\$2,407.50
TECH WORLD, LLC						
Check Group:						
INGERSOLL RAND: 3: CUT OFF TOOL, REVERSIBLE, INCLUDES 5 CUT OFF WHEELS		5	211030	TWRQ3373-05 2/10/2021	10.5.1400.411.0000.003.3220.0002 Educational Supplies	\$427.40

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
SUNEX: 89 PC. 1/4", 3/8" & 1/2" DR. SOCKET SET WITH CASE		5	211030	TWRQ3373-05 2/10/2021	10.5.1400.411.0000.003.3220.0002 Educational Supplies	\$846.65
SUNEX: 39 PIECE 1/2" DRIVE 12 POINT FRACTIONAL SAE MASTER IMPACT SOCKET SET		5	211030	TWRQ3373-05 2/10/2021	10.5.1400.411.0000.003.3220.0002 Educational Supplies	\$931.85
Check #: 0						
PO/InvoiceTotal:						\$2,205.90
Vendor Total:						\$2,205.90
THE CENTER/IRC	358858					
Check Group:						
ESSA CONFERENCE/MULTILINGUAL ILLINOIS CONFERENCE 2021 - FEB 23-26, 2021		1	212047	30278 1/29/2021	10.5.2210.312.0000.001.4909.0002 Conferences	\$300.00
Check #: 0						
PO/InvoiceTotal:						\$300.00
Vendor Total:						\$300.00
THINKCERCA						
Check Group:						
SICE LICENSES AND CORE PROFESSIONAL DEVELOPMENT TRAINING		1	212194	3695 1/21/2021	10.5.2210.302.0000.003.4300.0002 Professional Services - (Consultants)	\$9,500.00
Check #: 0						
PO/InvoiceTotal:						\$9,500.00
Vendor Total:						\$9,500.00
TIMEKA GARNETT	367045					
Check Group:						
SATURDAY TUTORING - 2/6/2021		1	212291	MAR21AP 2/22/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$96.00
Check #: 0						
PO/InvoiceTotal:						\$96.00
Check Group:						

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
SATURDAY TUTORING - 1/31/2021		1	212292	MAR21AP-1 2/22/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$96.00
					Check #: 0	
						PO/InvoiceTotal: \$96.00
						Vendor Total: \$192.00
TRIMARK MARLINN LLC	366118					
Check Group:						
RUBBERMAID BRUTE CONTAINER - JANITORIAL		1	211467	2704788 2/8/2021	10.5.1400.411.0000.002.3220.0002 Educational Supplies	\$32.65
BRUTE DOLLY		1	211467	2704788 2/8/2021	10.5.1400.411.0000.002.3220.0002 Educational Supplies	\$38.45
FREIGHT		1	211467	2704788 2/8/2021	10.5.1400.411.0000.002.3220.0002 Educational Supplies	\$18.74
					Check #: 0	
						PO/InvoiceTotal: \$89.84
						Vendor Total: \$89.84
TRITON COLLEGE	354247					
Check Group:						
Tuition		1	212148	1296024 3/12/2020	10.5.4280.670.0000.001.0010.0000 Tuition	\$19,795.40
Books		1	212148	1296024 3/12/2020	10.5.4280.670.0000.001.0010.0000 Tuition	\$7,097.29
					Check #: 0	
						PO/InvoiceTotal: \$26,892.69
						Vendor Total: \$26,892.69
TROXELL COMMUNICATIONS	351196					
Check Group:						
CHROMEBOOK CMT BATTERY PACK		55	211865	1273385 1/14/2021	10.5.3700.410.0000.001.4998.0002 General Supplies	\$2,090.00

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SHIPPING		1	211865	1273385 1/14/2021	10.5.3700.410.0000.001.4998.0002 General Supplies	\$62.83
Check #: 0						
PO/InvoiceTotal:						\$2,152.83
Vendor Total:						\$2,152.83
tyara simpson-morales						
Check Group:						
WALTHER TUTORING - 1-/04-14/2021		1	212162	MAR21AP 2/11/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$384.00
Check #: 0						
PO/InvoiceTotal:						\$384.00
Check Group:						
WALTHER TUTORING - 2/8-11/2021		1	212297	MAR21AP-1 2/22/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$192.00
WALTHER TUTORING - 1/19-2/4/2021		1	212297	MAR21AP-1 2/22/2021	10.5.3700.390.0000.001.4300.0002 Purchased Svcs	\$528.00
Check #: 0						
PO/InvoiceTotal:						\$720.00
Vendor Total:						\$1,104.00
TYLER, TIFFANY E						
Check Group:						
Life and Planning Career Development-Capella University		1	212093	MAR21AP 2/1/2021	10.5.2640.230.0000.001.0325.0000 Tuition Reimbursement	\$750.00
Check #: 0						
PO/InvoiceTotal:						\$750.00
Vendor Total:						\$750.00
ULINE						
Check Group:						
BARRIER POST W/ BLACK BELT		5	212013	129153865 1/20/2021	10.5.2190.410.0000.004.0102.0000 General Supplies	\$598.98

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Check #: 0						
						PO/InvoiceTotal: <u>          </u>
						\$598.98
						Vendor Total: <u>          </u>
						\$598.98
UNIQUE PRODUCTS	356847					
Check Group:						
b-trip return		1	211869	402425 1/26/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$75.00
b-machine repairs labor		1.5	211869	402425 1/26/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$127.50
lcd module		1	211869	402425 1/26/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$283.30
squeegee blade,rear		1	211869	402425 1/26/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$34.70
squeegee blade,front		1	211869	402425 1/26/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$31.50
hose		1	211869	402425 1/26/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$16.10
nut,wing		8	211869	402425 1/26/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$33.60
screw		2	211869	402425 1/26/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$8.00
screw		2	211869	402425 1/26/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$8.40
screw		2	211869	402425 1/26/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$8.40
Check #: 0						
						PO/InvoiceTotal: <u>          </u>
						\$626.50
Check Group:						
b-trip		1	211872	402427 1/25/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$75.00

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
b-machine repairs labor		0.5	211872	402427 1/25/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$42.50
push on gasket		1	211872	402427 1/25/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$28.50
screw		2	211872	402427 1/25/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$8.00
hose		1	211872	402427 1/25/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$16.10
squeegee blade rear		1	211872	402427 1/25/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$34.70
screw		2	211872	402427 1/25/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$8.40
squeegee blade front		1	211872	402427 1/25/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$31.50
nut,wing		4	211872	402427 1/25/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$16.80
charger plug		1	211872	402427 1/25/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$6.45
Check #: 0						
PO/InvoiceTotal:						\$267.95
Check Group:						
mop buckets		1	212007	404223-1 2/3/2021	20.5.2540.412.0000.003.2000.0000 Custodial Supplies	\$61.46
38*30 black liner		19	212007	404223-1 2/3/2021	20.5.2540.412.0000.003.2000.0000 Custodial Supplies	\$411.54
Check #: 0						
PO/InvoiceTotal:						\$473.00
Check Group:						
CLEANCORE #1100 0013 GUN ASSY		1	212090	404944 2/9/2021	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$99.33

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Check #: 0						
PO/InvoiceTotal:						\$99.33
Check Group:						
B-MACHINE REPAIRS		1.5	212116	402450 11/12/2020	20.5.2540.390.0000.003.2000.0000 Other Purchased Services	\$127.50
Check #: 0						
PO/InvoiceTotal:						\$127.50
Check Group:						
12" round vinyl floor sticker w/logo for PMSA		250	212117	406646 2/15/2021	20.5.2540.412.0000.004.2100.0000 Custodial Supplies	\$2,500.00
Check #: 0						
PO/InvoiceTotal:						\$2,500.00
Check Group:						
B-MACHINE REPAIR LABOR - HOUR		1.5	212149	407579 2/23/2021	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$127.50
Push On Gasket For Clear Lid		1	212149	407579 2/23/2021	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$21.60
Squeegee Blade,Rear,Linatex Fi		1	212149	407579 2/23/2021	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$31.50
Squeegee Blade,Front,Linatex		1	212149	407579 2/23/2021	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$30.50
Hose,2.0" ID 22" L		1	212149	407579 2/23/2021	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$16.10
Hose, Drain w/Plug 31.91" L		1	212149	407579 2/23/2021	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$44.10
Check #: 0						
PO/InvoiceTotal:						\$271.30
Check Group:						
B-TRIP CHARGE		1	212150	404765 2/9/2021	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$100.00

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
B-MACHINE REPAIR LABOR - HOUR		1	212150	404765 2/9/2021	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$85.00
SHOP SUPPLIES		1	212150	404765 2/9/2021	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$6.00
Check #: 0						
PO/InvoiceTotal:						\$191.00
Check Group:						
labor		2.5	212153	404769 2/16/2021	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$212.50
battery		4	212153	404769 2/16/2021	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$685.48
squeegee blade rear		1	212153	404769 2/16/2021	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$30.50
squeegee front		1	212153	404769 2/16/2021	20.5.2540.700.0000.003.2000.0000 Non-Capitalized Equipment	\$31.50
Check #: 0						
PO/InvoiceTotal:						\$959.98
Check Group:						
ELECTROSTATIC BACKPACK SPRAYER		1	212175	392791 6/19/2020	20.5.2540.550.0000.002.2100.0000 Capitalized Equipment	\$3,497.50
ELECTROSTATIC BACKPACK SPRAYER		2	212175	393452 6/19/2020	20.5.2540.550.0000.002.2100.0000 Capitalized Equipment	\$6,995.00
Check #: 0						
PO/InvoiceTotal:						\$10,492.50
Check Group:						
12' round social distance		250	212182	404862 2/24/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$2,500.00
Check #: 0						
PO/InvoiceTotal:						\$2,500.00
Check Group:						

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NEMISIS DISINFECTANT CLEANER		10	212244	407570 2/24/2021	20.5.2540.412.0000.004.2100.0000 Custodial Supplies	\$695.80
Check #: 0						
PO/InvoiceTotal:						\$695.80
Check Group:						
DEB CURVE DISPENSER 1000ML		48	212245	405858 2/18/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$240.00
HAND SANITIZER		4	212245	405858 2/18/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$330.08
Check #: 0						
PO/InvoiceTotal:						\$570.08
Check Group:						
DISPOSABLE MAKES		2	212247	405856 2/18/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$130.00
Check #: 0						
PO/InvoiceTotal:						\$130.00
Check Group:						
FACESHIELD W/ HEADBAND		100	212248	400970 2/23/2021	20.5.2540.412.0000.004.2100.0000 Custodial Supplies	\$389.00
Check #: 0						
PO/InvoiceTotal:						\$389.00
Check Group:						
labor		2.75	212249	405470 2/17/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$233.75
push on gasket for squeegee		1	212249	405470 2/17/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$28.50
squeegee blade		1	212249	405470 2/17/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$33.10
squeegee blade front		1	212249	405470 2/17/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$32.10

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hose 2.0		1	212249	405470 2/17/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$17.00
hose 31.91		1	212249	405470 2/17/2021	20.5.2540.413.0000.003.2000.0000 Maintenance Supplies	\$44.10
Check #: 0						
PO/InvoiceTotal:						\$388.55
Check Group:						
PPE SET CONSISTS OF: GOGGLES, FULL BODY SUIT & SHOE COVERS		20	212250	388965-1 4/14/2020	20.5.2540.412.0000.003.2100.0000 Custodial Supplies	\$799.00
Check #: 0						
PO/InvoiceTotal:						\$799.00
Check Group:						
SERVICE MINI MAG MACHINE		1	212251	395731 7/14/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$185.00
Check #: 0						
PO/InvoiceTotal:						\$185.00
Check Group:						
SERVICE CARPET MACHINE		1	212252	397642 8/20/2020	20.5.2540.413.0000.004.2000.0000 Maintenance Supplies	\$21.25
Check #: 0						
PO/InvoiceTotal:						\$21.25
Check Group:						
PRY BAR STRIPPER		10	212253	405335 2/18/2021	20.5.2540.412.0000.003.2000.0000 Custodial Supplies	\$551.30
Check #: 0						
PO/InvoiceTotal:						\$551.30
Check Group:						
Divided Bucket with Wringer		3	212254	406018 2/17/2021	20.5.2540.412.0000.002.2000.0000 Custodial Supplies	\$528.00

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Microfiber mop green MD		6	212254	406018 2/17/2021	20.5.2540.412.0000.002.2000.0000 Custodial Supplies	\$63.30
Liner 24x33 8 MIC 20/50s 100% Degradable liners green tint		51	212254	406019 2/18/2021	20.5.2540.412.0000.002.2000.0000 Custodial Supplies	\$1,310.19
38x60 1.35MIL BLK Liner 100cs		31	212254	406019 2/18/2021	20.5.2540.412.0000.002.2000.0000 Custodial Supplies	\$716.41
Chenille Duster sleeve		11	212254	406019 2/18/2021	20.5.2540.412.0000.002.2000.0000 Custodial Supplies	\$64.35
soft sided wastebasket, 41 QT		10	212254	406019 2/18/2021	20.5.2540.412.0000.002.2000.0000 Custodial Supplies	\$77.90
High Duster kit flex frame		11	212254	406019-1 2/23/2021	20.5.2540.412.0000.002.2000.0000 Custodial Supplies	\$180.18
Check #: 0						
PO/InvoiceTotal:						\$2,940.33
Check Group:						
70% ALCOHOL GEL HAND SANITIZER 16 OZ BOTTLE WITH PUMP 20/CS		6	212256	405687 2/18/2021	20.5.2540.412.0000.002.2100.0000 Custodial Supplies	\$840.00
FOAMING LIQUID HAND SANITIZER 1 GALLON BOTTLE, 4 GAL/ CASE		10	212256	405687 2/18/2021	20.5.2540.412.0000.002.2100.0000 Custodial Supplies	\$1,160.00
Check #: 0						
PO/InvoiceTotal:						\$2,000.00
Check Group:						
WHITE FOOT PED HAND SANITIZER STAND W/ GALLON BOTTLE		4	212257	40640-1 2/22/2021	20.5.2540.412.0000.002.2100.0000 Custodial Supplies	\$1,100.00
WHITE FOOT PED HAND SANITIZER STAND W/ GALLON BOTTLE		1	212257	406460 2/18/2021	20.5.2540.412.0000.002.2100.0000 Custodial Supplies	\$275.00
WHITE FOOT PED HAND SANITIZER STAND W/ GALLON BOTTLE		1	212257	406460-1 2/22/2021	20.5.2540.412.0000.002.2100.0000 Custodial Supplies	\$1,100.00

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Check #: 0						
PO/InvoiceTotal:						\$2,475.00
Check Group:						
CLARIO TOUCH FREE FLOOR STAND		10	212295	406946 2/23/2021	20.5.2540.412.0000.004.2100.0000 Custodial Supplies	\$835.70
CLARIO FOAM TOUCH FREE DISP WH		45	212295	406946 2/23/2021	20.5.2540.412.0000.004.2100.0000 Custodial Supplies	\$1,345.05
CLARIO FOAM AL INST HAND SANI		2	212295	406946 2/23/2021	20.5.2540.412.0000.004.2100.0000 Custodial Supplies	\$146.80
Check #: 0						
PO/InvoiceTotal:						\$2,327.55
Vendor Total:						\$31,981.92
US BANK	353426					
Check Group:						
COPIER LEASE		1	210028	435991435 2/10/2021	10.5.2660.301.0000.001.0014.0000 Lease	\$7,985.24
Check #: 0						
PO/InvoiceTotal:						\$7,985.24
Vendor Total:						\$7,985.24
VILLAGE FREE PRESS						
Check Group:						
Back page (full page and color) Dimensions 10.25"X11.33" Ad for two weeks		1	212097	VFP21004 1/28/2021	10.5.2633.350.0000.001.0340.0000 Advertising	\$1,050.00
Check #: 0						
PO/InvoiceTotal:						\$1,050.00
Vendor Total:						\$1,050.00
VILLAGE OF FOREST PARK	359066					
Check Group:						

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Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
WATER		1	210090	MAR21AP 1/29/2021	20.5.2540.370.0000.004.2000.0000 Water/Sewer Service	\$279.54
Check #: 0						
PO/InvoiceTotal:						\$279.54
Check Group: 4- ELEVATOR INSPECTIONS		1	212179	0196533 9/30/2020	20.5.2540.390.0000.004.2000.0000 Other Purchased Services	\$300.00
Check #: 0						
PO/InvoiceTotal:						\$300.00
Vendor Total:						\$579.54
VILLAGE OF MAYWOOD	350391					
Check Group:						
WATER 427401507-00		1	210010	MAR21AP 1/31/2021	20.5.2540.370.0000.002.2000.0000 Water/Sewer Service	\$37.55
WATER 427401508-00		1	210010	MAR21AP 1/31/2021	20.5.2540.370.0000.002.2000.0000 Water/Sewer Service	\$37.55
WATER 427402004-02		1	210010	MAR21AP 1/31/2021	20.5.2540.370.0000.002.2000.0000 Water/Sewer Service	\$111.53
WATER 427402010-10		1	210010	MAR21AP 1/31/2021	20.5.2540.370.0000.002.2000.0000 Water/Sewer Service	\$37.55
WATER 427402500-00		1	210010	MAR21AP 1/31/2021	20.5.2540.370.0000.002.2000.0000 Water/Sewer Service	\$37.55
WATER 427402011-00		1	210010	MAR21AP 1/31/2021	20.5.2540.370.0000.002.2000.0000 Water/Sewer Service	\$1,140.27
WATER 427402005-10		1	210010	MAR21AP 1/31/2021	20.5.2540.370.0000.002.2000.0000 Water/Sewer Service	\$7,532.42
Check #: 0						
PO/InvoiceTotal:						\$8,934.42
Vendor Total:						\$8,934.42
WAREHOUSE DIRECT	353427					

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Check Group:						
Engraved Nametag with Logo		3	211913	4861053-0 1/15/2021	10.5.2210.410.0000.001.0022.0000 General Supplies	\$35.58
					Check #: 0	
					PO/InvoiceTotal:	\$35.58
Check Group:						
Recycled Workstation - Size One - Color Monthly Desk Pad Calendar, 18.5 x 13, 2021		1	212048	4874940-0 1/27/2021	10.5.2230.410.0000.001.0008.0000 General Supplies	\$5.59
					Check #: 0	
					PO/InvoiceTotal:	\$5.59
Check Group:						
DISINFECTANT CLEANER		5	212258	4696844-0 6/22/2020	20.5.2540.412.0000.004.2100.0000 Custodial Supplies	\$619.95
					Check #: 0	
					PO/InvoiceTotal:	\$619.95
Check Group:						
LARGE DISPOSABLE NITRLE GLOVES-100PK		30	212259	4721129-0 7/20/2020	20.5.2540.412.0000.004.2100.0000 Custodial Supplies	\$689.70
XLARGE DISPOSABLE NITRLE GLOVES-100PK		30	212259	4721129-0 7/20/2020	20.5.2540.412.0000.004.2100.0000 Custodial Supplies	\$689.70
					Check #: 0	
					PO/InvoiceTotal:	\$1,379.40
Check Group:						
DISINFECTANT WIPES 220 COUNT-12/CS		10	212260	4733009-0 8/4/2020	20.5.2540.412.0000.004.2100.0000 Custodial Supplies	\$1,890.00
					Check #: 0	
					PO/InvoiceTotal:	\$1,890.00
Check Group:						

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G2 PREMIUM RETRACTABLE GEL PEN, .7 MM, BLACK INK, SMOKE BARREL, DOZEN		3	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$60.27
DRYLINE CORRECTION TAPE, NONREFILLABLE, 1/6" X 472", 10/PACK		3	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$89.07
VALUE LINE STAINLESS STEEL SCISSORS, 8" LONG, RED		10	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$37.90
EASY PEEL WHITE ADDRESS LABELS W/SURE FEED TECHNOLOGY, 1 X 2.63, WHITE, 30/SHEET, 100 SHEETS/BOX		2	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$52.20
HOT CUPS, PAPARE, 12OZ, COFFEE DREAMS DESIGN, 50/PACK		2	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$20.58
COMBO PACK, TRAY WHITE PLASTIC UTENSILS, 56 FORKS, 56 KNIVES, 56 SPOONS		2	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$23.98
#2 WOODCASE PENCIL, HB(#2) BLK, YELLOW BARREL, DOZEN		10	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$13.90
GOLF & PEW PENCIL, HB (#2), BLK LEAD, YELLOW BARREL, 144/BOX		2	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$13.78
TANK STYLE HIGHLIGHTES, CHISEL TIP, ASSORTED COLORS		10	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$86.60
RULED INDEX CARD, 3 X 5 WHITE, 100/PACK		20	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$11.40
RULED INDEX CARD, 5 X 8 WHITE, 100/PACK		10	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$26.40
RULED INDEX CARD, 4 X 6 WHITE, 100/PACK		5	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$15.45
CLASSIC USB 2.0 FLASH DRIVE, 16 GB, BLUE		10	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$106.90

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HARDBOARD CLIPBOARD, 1/2" CAPACITY, HOLDS 8 1/2 W X 12 h, BRIWN, 6/PACK		1	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$12.99
ONYX MESH DESK ORGANIZER WITH 2 HORIZONTAL & 6 UPRIGHT SECTIONS, LETTER SIZE FILES, 13.25" X 11.5" X 13", BLACK		1	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$43.66
DESKTOP TAPE DISPENSER, 1' CORE, WEIGHTED NON SKID BASE, BLACK		3	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$7.23
EARTHWISE BY 100% MANILA FILE FOLDERS		3	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$63.87
ALKALINE AA BATTERIES, 24/BOX		2	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$24.58
ALKALINE AAA BATTERIES, 24/BOX		2	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$23.78
WHITE FACIAL TISSUE, 2 PLY, POP UP BOX 100 SHEETS/BOX, 36 BOXES/ CARTON		1	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$52.24
KRAFT CLASP ENVELOPES, 9X12", 100/BOX		3	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$44.97
CLASP ENVELOPE, #110, SQUARE FLAP, CLASP/GUMMED CLOSURE, 12X15.5, BROWN KRAFT, 100/BOX		1	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$42.99
WASHABLE SCHOOL GLUE STICKS, .24 OZ, 30/BOX		2	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$31.18
INVISIBLE TAPE, 1" CORE, .075X83.33 FT, CLEAR, 6/PACK		4	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$27.96
STANDARD CHISEL POINT STAPLES, .25" LEG, .5" CROWN STEEL, 5,000/BOX		20	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$14.40
LIGHT DUTY FULL STRIP STANDARD STAPLER, 20 SHEET		15	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$59.85

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LETR-TRIM PERF-TOP LETTER SIZE, WHITE, 50 SHEETS/PAD, DOZEN		5	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$31.15
LETR-TRIM PERF-TOP 5X8 WHITE PADS, JR. LEGAL RULING, 50 SHEETS/PAD, DOZEN		5	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$54.45
SELF STICK NOTES, 3X5, YELLOW, 100 SHEET, 12/ PACK		5	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$29.45
BINDER CLIPS, LARGE, BLACK/SILVER, DOZEN		5	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$7.60
BINDER CLIPS, MEDIUM, BLACK/ SILVER, DOZEN		5	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$2.80
BINDER CLIPS, SMALL, BLACK/ SILVER, DOZEN		5	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$1.25
G2 PREMIUM RETRACTABLE GEL PEN, .7 MM, RED INK, SMOKE BARREL, DOZEN		2	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$40.18
G2 PREMIUM RETRACTABLE GEL PEN, .7 MM, BLUE INK, SMOKE BARREL, DOZEN		3	212261	4893534-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$60.27
FINE TIP PERMANENT MARKER, ASSORTED COLORS, 12/SET		2	212261	4893590-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$22.86
ULTRA CLEAN WSHABLE MARKES, BROAD BULLET TIP, ASSORTED COLORS, DOZEN		10	212261	4893590-0 2/19/2021	10.5.1200.410.0000.003.0393.0000 General Supplies	\$61.90

Check #: 0

PO/InvoiceTotal: \$1,320.04

Vendor Total: \$5,250.56

WASHTOWN EQUIPMENT CO INC 350932

Check Group:

REPAIRS TO WASHER #2 -		1	212118	030889631 10/2/2020	20.5.2540.413.0000.002.2000.0000 Maintenance Supplies	\$498.81
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Check #: 0

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						PO/InvoiceTotal: <u>\$498.81</u>
						Vendor Total: <u>\$498.81</u>
WEX BANK	359157					
Check Group:						
DIESEL		1	210011	70079768 2/6/2021	10.5.1700.464.0000.002.1097.0000 GASOLINE	\$215.27
DIESEL		1	210011	70079768 2/6/2021	20.5.2540.464.0000.002.2000.0000 Gasoline	\$1,074.04
DIESEL		1	210011	70079768 2/6/2021	40.5.2550.464.0000.002.4000.0000 Gasoline	\$155.12
DIESEL		1	210011	70079768 2/6/2021	10.5.1700.464.0000.003.1097.0000 GASOLINE	\$1,030.29
DIESEL		1	210011	70079768 2/6/2021	20.5.2540.464.0000.003.2000.0000 Gasoline	\$60.16
DIESEL		1	210011	70079768 2/6/2021	40.5.2550.464.0000.003.4000.0000 Gasoline	\$188.01
DIESEL		1	210011	70079768 2/6/2021	20.5.2540.464.0000.004.2000.0000 Gasoline	\$268.07
						Check #: 0
						PO/InvoiceTotal: <u>\$2,990.96</u>
						Vendor Total: <u>\$2,990.96</u>
WILLIAM H SADLIER	365282					
Check Group:						
VOC WORKSHOP SB SE GR10		205	210082	INV56090 7/20/2020	10.5.2210.420.0000.001.0010.0000 Textbooks	\$2,211.95
VOC WORKSHOP 2012		1	210082	INV56090 7/20/2020	10.5.2210.420.0000.001.0010.0000 Textbooks	\$53.49
VOC WORKSHOP 2012 GR10 10PK		1	210082	INV56090 7/20/2020	10.5.2210.420.0000.001.0010.0000 Textbooks	\$53.49

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Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
SHIPPING		1	210082	INV56090 7/20/2020	10.5.2210.420.0000.001.0010.0000 Textbooks	\$271.85
					Check #: 0	
						PO/InvoiceTotal: \$2,590.78
						Vendor Total: \$2,590.78
WILLIAMS, CARLA C						
Check Group:						
Foundation of Educational Inquiry-Lewis University		1	212159	MAR21AP 2/11/2021	10.5.2640.230.0000.001.0325.0000 Tuition Reimbursement	\$1,440.00
					Check #: 0	
						PO/InvoiceTotal: \$1,440.00
						Vendor Total: \$1,440.00
YOUTH GUIDANCE SERVICE	359781					
Check Group:						
AFTER SCHOOL PROGRAMMING SERVICES - AUGUST 2020		1	212155	19002 9/16/2020	10.5.1100.390.0000.002.4400.0002 Purchased Svcs	\$3,975.68
					Check #: 0	
						PO/InvoiceTotal: \$3,975.68
						Vendor Total: \$3,975.68
ZEIGLER FORD						
Check Group:						
VEHICLE MAINTENANCE		1	212187	665350 10/16/2020	10.5.1700.320.0000.004.0087.0000 Repairs & Maintenance	\$53.40
					Check #: 0	
						PO/InvoiceTotal: \$53.40
						Vendor Total: \$53.40
						Grand Total: \$1,743,075.34

End of Report

Proviso Township High School District 209

Voucher Detail Listing

Voucher Batch Number: 1203

02/05/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Executive Consultants United, LLC						
Check Group:						
Adjustable Cloth Masks with filter pouche & Cupped		1000	212101	UMD-2616 1/27/2021	10.5.2633.410.0000.001.0340.0000 General Supplies	\$4,500.00
One tune set-up fee		1	212101	UMD-2616 1/27/2021	10.5.2633.410.0000.001.0340.0000 General Supplies	\$12.50
Check #: 0						
Check Group: 1						
Adjustable Cloth Masks with filter pouche & Cupped		1000	212101	UMD-2616 -1 1/27/2021	10.5.2633.410.0000.001.0340.0000 General Supplies	\$4,500.00
One tune set-up fee		1	212101	UMD-2616 -1 1/27/2021	10.5.2633.410.0000.001.0340.0000 General Supplies	\$12.50
Check #: 0						
						PO/InvoiceTotal: <u>\$9,025.00</u>
						Vendor Total: <u>\$9,025.00</u>
						Grand Total: <u>\$9,025.00</u>

End of Report

Proviso Township High School District 209

Voucher Detail Listing

Voucher Batch Number: 1211

02/18/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
<b>ERNEST CLARK</b>						
Check Group:						
Transitional audit services		1	212206	1090 1/21/2021	10.5.2310.390.0000.001.0050.0000 Other Purchased Services	\$7,500.00
Check #: 2098005494						
PO/InvoiceTotal:						\$7,500.00
Vendor Total:						\$7,500.00
<b>MIDWEST TRANSIT EQUIPMENT INC</b>	<b>352392</b>					
Check Group:						
2012 IC-CE-71 BUS (2)		2	212201	V101011812 2/11/2021	40.5.2550.550.0000.003.4000.0000 Equipment- Buses	\$24,980.00
Check #: 2098005495						
PO/InvoiceTotal:						\$24,980.00
Vendor Total:						\$24,980.00
<b>Samac Technology Networking Solutions</b>						
Check Group:						
Internal audit review and documentation of technology		1	212203	13519 1/27/2021	10.5.2310.390.0000.001.0050.0000 Other Purchased Services	\$16,000.00
Check #: 2098005496						
PO/InvoiceTotal:						\$16,000.00
Vendor Total:						\$16,000.00
<b>TIFFANY BELLAMY</b>						
Check Group:						
Professional Development preparation and presentation for student service personnel		1	212267	101 8/10/2020	10.5.1402.302.0000.001.0046.0000 Professional Services - (Consultants)	\$300.00
Check #: 2098005497						
PO/InvoiceTotal:						\$300.00
Vendor Total:						\$300.00

Proviso Township High School District 209

Voucher Detail Listing

Voucher Batch Number: 1211 02/18/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
Grand Total:						\$48,780.00

End of Report

Proviso Township High School District 209

Voucher Detail Listing

Voucher Batch Number: 1212 02/22/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
TEACHERS RETIREMENT SYSTEM	350358					
Check Group:						
Member TRS Contributions for 19/20 report		1	212156	264884 12/25/2020	10.5.1100.211.0000.002.0000.0000 ED.REG PROG.TRS.EAST.GEN HS	\$123.25
					Check #: 0	
					PO/InvoiceTotal:	\$123.25
					Vendor Total:	\$123.25
					Grand Total:	\$123.25

End of Report

Proviso Township High School District 209

Voucher Detail Listing

Voucher Batch Number: 1227 03/02/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
CORPORATE MASTERCARD	362919					
Check Group:						
CREDIT CARD CHARGES 1/6-2/5/21		1	212278	MAR21AP 2/5/2021	10.5.2520.399.0000.001.0012.0000 Credit Card	\$10,933.31
					Check #: 0	
						PO/InvoiceTotal: \$10,933.31
						Vendor Total: \$10,933.31
MICHAEL POWERS	366054					
Check Group:						
Girls X-Country 10/1/2020		1	212181	MAR21AP 2/16/2021	10.5.1501.319.0000.003.0036.0000 Other Professional & Technical Services	\$89.00
					Check #: 0	
						PO/InvoiceTotal: \$89.00
						Vendor Total: \$89.00
						Grand Total: \$11,022.31

End of Report

Proviso Township High School District 209

Voucher Detail Listing

Voucher Batch Number: 1229 03/03/2021

Fiscal Year: 2020-2021

Vendor Remit Name Description	Vendor #	QTY	PO No.	Invoice Invoice Date	Account	Amount
GILBANE BUILDING COMPANY						
Check Group:						
MASTER PLAN IMPLEMENTATION SERVICES THRU FEB. 15,2021		1	212418	202102-J331 2/16/2021	60.5.2532.540.0000.001.0700.0000 Site Improvements & Infrastructure	\$1,160,851.38
Check #: 0						
PO/InvoiceTotal:						\$1,160,851.38
Vendor Total:						\$1,160,851.38
Grand Total:						\$1,160,851.38

End of Report

**COMPUTER CHECK JOURNAL**

Check #	Check Date	Check Amount	Vendor Code and Name		
Invoice #	Inv Date	PO #	Purpose	Inv Amount	Account # and Description

**Batch No.: CC08-001**

**Bank Code: A    Checking Acct**

<b>29241</b>	<b>02/24/21</b>		<b>100.00</b>	<b>DANTAWMS - DANTA' WILLIAMS</b>	
100	02/24/21	11708		Stipend/Virtual Black History Celebration	100.00 3-20-301 Afro American Club West
				<b>Subtotal for Check # 29241</b>	<b>100.00</b>
<b>29242</b>	<b>02/24/21</b>		<b>150.00</b>	<b>TAMMYGBN - TAMMY GIBSON</b>	
GIBSON11	02/24/21	11710		Stipend/Virtual Black History Celebration	150.00 3-20-301 Afro American Club West
				<b>Subtotal for Check # 29242</b>	<b>150.00</b>
				<b>Subtotal for Bank Code A</b>	<b>250.00</b>

**CASH DISBURSEMENT REPORT**

Date Range: 2/1/2021 through 2/26/2021

Bank Code Range: ALL

Check #	Check Date	Void Date	Check Type	Vendor	Vendor Name	Check Amount
<b>BANK CODE: A - Checking Acct</b>						
29241	02/24/21		C	DANTAWMS	DANTA' WILLIAMS	100.00
29242	02/24/21		C	TAMMYGBN	TAMMY GIBSON	150.00
<b>Total for Bank A</b>						250.00
<b>REPORT TOTAL</b>						<b>250.00</b>

VENDOR	TOTAL
Gilbane	\$1,160,851.38
P. A. E. C. CENTER	\$800,611.83
PERKINS & WILL, INC.	\$184,926.04
MERIT SCHOOL OF MUSIC	\$93,574.20
JEANINE SCHULTZ MEMORIAL SCHOOL	\$49,173.15
IGS ENERGY	\$44,746.78
SODEXO, INC & AFFILIATES	\$35,069.61
UNIQUE PRODUCTS	\$31,981.92
MS. ROBERTS ACADEMY	\$27,500.00
TRITON COLLEGE	\$26,892.69
MIDWEST TRANSIT EQUIPMENT INC	\$24,980.00
MARYVILLE ACADEMY	\$24,238.50
MENTA ACADEMY HILLSIDE	\$23,568.72
AT & T	\$21,694.22
EDWIN ANDERSON CONSTRUCTION COMPANY	\$19,987.88
MICROSOFT CORPORATION	\$16,079.40
Samac Technology Networking Solutions	\$16,000.00
CDW GOVERNMENT INC	\$14,914.44
Pure Data Consulting	\$14,150.00
ACR INC.	\$13,921.29
Phi Delta Kappa International	\$12,500.00
METROPOLITAN, CORP	\$12,310.00
CALUMET CITY PLUMBING CO. INC.	\$11,495.00
EGSL	\$11,170.00
CORPORATE MASTERCARD	\$10,933.31
HUSAR ABATEMENT LTD.	\$10,400.00
IT'S GREEK TO ME	\$9,752.00
THINKCERCA	\$9,500.00
Executive Consultants United, LLC	\$9,025.00
VILLAGE OF MAYWOOD	\$8,934.42
BSN SPORTS	\$8,352.58
US BANK	\$7,985.24
ERNEST CLARK	\$7,500.00
NICOR GAS	\$7,325.32
RIDDELL/ALL AMERICAN	\$7,311.86
BRITTEN SCHOOL	\$7,274.40
EDMENTUM INC.	\$6,625.00
JOHNSON CONTROLS FIRE PROTECTION	\$6,525.95
SEQUEL SCHOOL	\$6,461.28
PROJECT LEAD THE WAY, INC	\$6,400.00
HELPING HAND CENTER	\$5,957.14
WAREHOUSE DIRECT	\$5,250.56
GATOR CHEF	\$5,047.66
ERIC ARMIN INC.	\$4,774.99

PROVISO TOWNSHIP HIGH SCHOOL	\$4,751.29
NCS PEARSON, INC._366661	\$4,650.00
Race Clock by Electro Numerics	\$4,380.78
CINTAS	\$4,378.86
CONSERV FS	\$4,334.28
Acacia Academy	\$4,300.52
Don Spann	\$4,050.00
YOUTH GUIDANCE SERVICE	\$3,975.68
Go Guardian	\$3,403.20
SOUTHWEST TOWN MECHANICAL SERVICES	\$3,311.50
AMAZON	\$3,187.56
C.R. LEONARD PLUMBING & HEATING INC.	\$3,123.53
WEX BANK	\$2,990.96
STREAMWOOD BEHAVIORAL HLTH CTR	\$2,953.02
D3 CNTRLS	\$2,900.00
IL DEPT EMPLOYMENT SECURITY	\$2,895.61
DOMINICAN UNIVERSITY	\$2,800.00
J C LIGHT COMPANY	\$2,699.78
WILLIAM H SADLIER	\$2,590.78
TANAKA, REBECCA JEANINE	\$2,407.50
TECH WORLD, LLC	\$2,205.90
TROXELL COMMUNICATIONS	\$2,152.83
POINT AUTOMOTIVE INC.	\$2,127.04
NOLAN BOILER & TANK SERVICE, INC.	\$2,092.00
HOME DEPOT	\$2,069.71
EASTBAY TEAM SERVICES	\$2,040.34
LITANIA SPORTS GROUP INC.	\$1,967.73
ACME AUTO LEASING LLC	\$1,945.00
GRAINGER, INC.	\$1,937.92
HAUSER, IZZO, PETRARCA,	\$1,817.00
F.E. Moran Inc. Mechanical Services	\$1,610.28
HEARTLAND ALLIANCE HEALTH CCIS	\$1,585.50
HARRIS, DEVON D	\$1,455.00
WILLIAMS, CARLA C	\$1,440.00
INTERNATIONAL BACCALAUREATE	\$1,244.00
NASCO	\$1,162.68
HIGGINS, ANGELA S	\$1,135.00
tyara simpson-morales	\$1,104.00
MARCIA EBERHARD	\$1,104.00
LEE-DIAZ, ROBYN	\$1,066.50
VILLAGE FREE PRESS	\$1,050.00
MOTION SOLUTIONS LLC	\$1,005.50
ALLDATA	\$975.00
ANN & ROBERT H LURIE CHILDRENS HOSPITAL	\$960.00
RANDALL INDUSTRIES	\$945.20
DEMCO	\$923.61

RIVERA, RACHEL D	\$876.68
CORRECT ELECTRIC, INC.	\$815.00
B & H PHOTO-VIDEO	\$799.98
AUTO ZONE	\$797.42
TYLER, TIFFANY E	\$750.00
JACKSON, RAJESKA SHARICE	\$750.00
MAJOR APPLIANCE SERVICE	\$748.87
BROADVIEW TRUE VALUE HARDWARE	\$745.33
SPECIAL T. UNLIMITED	\$726.08
CHICAGO TRIBUNE	\$678.62
ORKIN PEST CONTROL	\$638.40
ATLAS BOBCAT	\$613.83
ULINE	\$598.98
ILLINOIS PRINCIPALS ASSOC	\$598.00
VILLAGE OF FOREST PARK	\$579.54
KATHERINE POOL	\$576.00
WASHTOWN EQUIPMENT CO INC	\$498.81
HODGES LOIZZI EISENHAMMER RODRICK KOHN	\$491.12
MATTHEW MEINDL	\$448.00
QUADIENT	\$437.16
MAYWOOD GLASS & MIRROR	\$435.00
SUPPLYWORKS	\$402.82
ASHLAND ADDISON FLORIST	\$336.00
MARY KATE TRAUSSCH	\$320.00
FORECAST 5 ANALYTICS INC	\$312.50
TIFFANY BELLAMY	\$300.00
THE CENTER/IRC	\$300.00
ALEX JANCO	\$256.00
CHEMSEARCHFE	\$255.00
Andrew Schlinder	\$255.00
RAY O'HERRON	\$239.96
NORCOMM PUBLIC SAFETY COMM	\$202.50
TIMEKA GARNETT	\$192.00
MICHAEL HYATT	\$192.00
EDMUND FORST	\$192.00
ILLINOIS ASBO	\$169.00
GARNET MIDWEST INC	\$158.82
SHOREWOOD HOME & AUTO	\$155.94
CATHLEEN ORIATTI	\$155.00
STAPLES ADVANTAGE	\$151.98
LEXISNEXIS RISK SOLUTIONS	\$150.00
HINSDALE SOUTH HIGH SCHOOL	\$150.00
CAVALLONE, JOHN A	\$135.95
RUSSO'S POWER EQUIPMENT	\$132.34
Margaret Eckburg	\$128.00
JAMES BAJNER	\$128.00

REBECCA JANKE	\$128.00
TEACHERS RETIREMENT SYSTEM	\$123.25
LAKESHORE RECYCLING SYSTEMS	\$110.37
COMMERCIAL TIRE SERVICES	\$97.50
JAMES L. HENDERSON	\$94.74
TRIMARK MARLINN LLC	\$89.84
MICHAEL POWERS	\$89.00
BLICK ART MATERIAL	\$81.78
READYREFRESH	\$53.95
ZEIGLER FORD	\$53.40
Amanda Schnack	\$48.00
IRON MOUNTAIN	\$45.00
KROLIK, JAMES PETER	\$8.47
Grand Total	\$2,972,877.28

PROVISO TOWNSHIP HIGH SCHOOLS DISTRICT 209

3/9/2021

EDUCATION	10	\$	1,227,609.68
O & M	20	\$	303,748.16
BOND & INTEREST	30	\$	-
TRANSPORTATION	40	\$	2,470.17
SITE CONSTRUCTION	60	\$	209,247.33
LIFE SAFETY	90	\$	-
<b>GRAND TOTAL</b>		<b>\$</b>	<b>1,743,075.34</b>

Student Activity Checks	02/01/21 - 02/28/21:	\$	250.00
Harris Checks	02/01/21 - 02/28/21:	\$	-
Special Checks	02/01/21 - 02/28/21:	\$	1,229,801.94
Gross Payrolls	02/01/21 - 02/28/21:	\$	3,023,396.05
Board Share TRS	02/01/21 - 02/28/21:	\$	12,485.84
Board Share THIS	02/01/21 - 02/28/21:	\$	19,678.36
Board Share IMRF	02/01/21 - 02/28/21:	\$	64,057.30
Grant Share Federal-TRS	02/01/21 - 02/28/21:	\$	4,203.08
Board Share FICA-Social Security	02/01/21 - 02/28/21:	\$	52,041.75
Board Share FICA-Medicare	02/01/21 - 02/28/21:	\$	42,722.84
Ameritas Group Dental	02/01/21 - 02/28/21:	\$	37,847.47
Blue Cross Blue Shield of IL	02/01/21 - 02/28/21:	\$	655,964.58
TelaDoc	02/01/21 - 02/28/21:	\$	1,296.00
<b>TOTAL :</b>		<b>\$</b>	<b>6,886,820.55</b>

**PAYROLL:**

	<b>Date</b>	<b>Gross</b>	<b>Deductions</b>	<b>Net</b>
	2/12/2021	\$ 1,482,390.68	\$ 478,691.09	\$ 1,003,699.59
	2/26/2021	\$ 1,541,005.37	\$ 493,157.12	\$ 1,047,848.25
			\$ -	
	<b>SUB-TOTAL</b>	<b>\$ 3,023,396.05</b>	<b>\$ 971,848.21</b>	<b>\$ 2,051,547.84</b>

	<b># OF EMPLOYEES</b>			
Administrator	46	\$	461,067.90	\$ 312,861.05
Teachers	250	\$	1,660,449.11	\$ 1,126,710.07
Support Staff	157	\$	464,393.63	\$ 315,117.75
Operation/Maintenance	70	\$	296,595.15	\$ 201,256.84
NJROTC	6	\$	36,280.75	\$ 24,618.57
Other Contractual Staff	29	\$	104,609.50	\$ 70,983.56
	<b>558</b>	<b>\$</b>	<b>3,023,396.05</b>	<b>\$ 2,051,547.84</b>

THE UNDERSIGNED DO HEREBY CERTIFY THAT THE ACCOUNTS PAYABLE LISTING AND OTHER CLAIMS PRESENTED ABOVE IN THE AMOUNT OF \$8,629,895.89 WERE APPROVED FOR PAYMENT AT THE MEETING OF THE BOARD OF EDUCATION OF SCHOOL DISTRICT #209, COOK COUNTY, ILLINOIS HELD 03/09/2021 AND DO HEREBY AUTHORIZE THE SCHOOL TREASURER OF TOWNSHIP 39, RANGE 12 TO PAY THE SAME.

\_\_\_\_\_  
BUSINESS MANAGER

\_\_\_\_\_  
PRESIDENT

\_\_\_\_\_  
SECRETARY



## Action Item

### Subject:

Policy Manual Updates (1<sup>st</sup> Reading)

### Administration's Analysis

The Board of Education contracted with the Illinois Association of School Boards (IASB) to develop its policy manual. Included in the services provided by IASB are periodic updates for the boards to consider that include all pertinent changes in the law, etc. This service allows the District's policies to stay current. Once the changes are adopted, IASB will forward new copies of the policy manual to the District. An updated electronic version will also be posted. Additional policy updates are also brought forth by the Board or recommended by the administration.

The following polices are presented for **first reading**:

2:100	Board Member Conflict of Interest	5:60	Expenses
2:105	Ethics and Gift Ban	5:90	Abused and Neglected Child Reporting
2:125	Board Member Compensation/Expenses	6:110	Programs for Students at Risk
2:160	Board Attorney	6:135	Accelerated Placement Program
2:200	Types of Board of Education Meetings	6:150	Home and Hospital Instruction
2:220	Board of Education Meeting Procedure	6:20	School Year Calendar and Day
4:150	Facility Management and Building Programs	6:60	Curriculum Content
4:190	Targeted School Violence Prevention	7:130	Student Rights and Responsibilities
4:50	Payment Procedures	7:150	Agency and Police Interviews
5:100	Staff Development Program	7:20	Harassment of Students Prohibited
5:150	Personnel Records	7:270	Administering Medicines to Students
5:20	Workplace Harassment Prohibited	7:305	Student Athlete Concussions and Head Injuries
5:200	Terms and Conditions of Employment and Dismissal	7:325	Student Fundraising Activities
5:290	Employment Termination and Suspensions	7:70	Attendance and Truancy
5:20E	Resolution to Prohibit Sexual Harassment	7:90	Release during School Hours
5:220	Substitute Teachers	8:10	Connection with the Community
5:250	Leaves of Absence	8:110	Public Suggestions and Concerns
5:260	Student Teachers	8:80	Gifts to the District
5:280	Duties and Qualifications	6:40	Curriculum Development
5:30	Hiring Process and Criteria	6:65	Student Social and Emotional Development
5:330	Sick Days, Vacation Holidays and Leaves	8:70	Accommodating Individuals with Disabilities
5:50	Drug and Alcohol-Free Workplace; e-cigarette, tobacco and cannabis Prohibition	2:230	Public Participation at Board of Education Meetings and Petitions to the Board

### Superintendent's Recommendation:

The Board of Education of Proviso Township High Schools District 209 accepts the Superintendent's recommendation to approve the first reading of the Policy Manual Update as noted.



## **Action Item**

**Subject:**

Minutes

**Statute, Administrative Policy or Board Rules Statement:**

Proviso Township High Schools District 209 Board of Education Policy 2:220 Board of Education Meeting Procedure

**Superintendent's Recommendation:**

The Board of Education of Proviso Township High Schools District 209 accepts the Superintendent's recommendation to approve the following minutes: February 9, 2021 Regular Meeting as presented.



## **ACTION ITEM – PERSONNEL REPORT**

Below you will find a list of recommended candidates that must be approved by the BOE before a contract or official agreement is legally binding. Board must approve all recommended candidates.

### **March 9, 2021 – Personnel Report**

#### **I. Non-Certified Staff**

##### **A. Resignation-Retirement-Termination**

- |  |   |
|--|---|
| <b>1. Burns, Paris</b><br>Resignation Date:      | <b>Security Officer – Proviso East</b><br>March 2, 2021   |
| <b>2. Pina, Melanie</b><br>Resignation Date:     | <b>Instructional Aide – Proviso East</b><br>March 3, 2021 |
| <b>3. Principe, Natalie</b><br>Resignation Date: | <b>Accounts Payable – District</b><br>March 12, 2021      |
| <b>4. Gale, Brandon</b><br>Retirement Date:      | <b>Security Manager – District</b><br>July 6, 2021        |
| <b>5. Walton, Marques</b><br>Termination Date:   | <b>Security Officer – Proviso East</b><br>March 12, 2021  |

##### **B. Transfer**

- |  |   |
|--|---|
| <b>1. Davis, Lamar</b><br>From:<br>To:<br>Effective Date:    | Night Custodian – PMSA<br>Night Custodian - East<br>March 2, 2021 |
| <b>2. House, Leon</b><br>From:<br>To:<br>Effective Date:     | Maintenance – East<br>Maintenance - PMSA<br>March 2, 2021         |
| <b>3. Pirozzoli, Vito</b><br>From:<br>To:<br>Effective Date: | Maintenance – PMSA<br>Maintenance - East<br>March 2, 2021         |

**4. Velasquez, Ambrosio**

From: Night Custodian – East  
To: Night Custodian - PMSA  
Effective Date: March 2, 2021

**II. Other Employment**

**A. Proviso East**

<b>1.</b>	Ford, Willard	Asst. Boys Volleyball	\$ 5,251.84
<b>2.</b>	Gaddis, Antonio	Asst. Softball Coach	\$ 5,938.32
<b>3.</b>	Gautschy, JoDonna	Asst. Boys Volleyball	\$ 5,251.84
<b>4.</b>	George, Raleigh	Asst. Boys Baseball Coach	\$ 6,733.80
<b>5.</b>	Lawrence, Stephen	Asst. Boys Track Coach	\$ 6,993.72
<b>6.</b>	Lid, Glenn	Asst. Boys Wrestling	\$ 6,041.03
<b>7.</b>	Lopez, Miguel	Assistant Boys Tennis Coach	\$ 5,254.99
<b>8.</b>	Norman, Christopher	Asst. Boys Track Coach	\$ 6,993.72
<b>9.</b>	Okine, Nefeteri	Asst. Girls Track Coach	\$ 6,993.72
<b>10.</b>	PridGeon, Ezra	Head Softball Coach	\$ 6,673.01
<b>11.</b>	Smith, Lincoln	Asst. Boys Baseball	\$ 6,733.80
<b>12.</b>	Wadley, Talise	Asst. Girls Track Coach	\$ 6,993.72
<b>13.</b>	Woodard, Michael	Head Boys Baseball	\$ 7,742.04

**B. Proviso West**

1. Andrews, Stefanie	Asst. Girl Softball Coach	\$ 5,938.32
2. Briscoe, Mario	Asst. Boys Track Coach	\$ 6,993.72
3. Butcher, Donte	Asst. Football Coach	\$ 6,170.99
4. Cannon, Terriel	Asst. Girls Softball Coach	\$ 5,938.32
5. Estremera, Lennin	Asst. Baseball Coach	\$ 6,733.80
6. Harrington, Tamika	Asst. Girls Track Coach	\$ 6,993.72
7. Isaac, Robert	Asst. Football Coach	\$ 6,170.99
8. Isaac, Robert	Asst. Girls Track Coach	\$ 6,993.72
9. Pavlou, Andreas	Asst. Boys Track Coach	\$ 6,993.72
10. Phipps, Justin	Asst. Football Coach	\$ 6,170.99
11. Radecki, Joseph	Asst. Girls Softball Coach	\$ 5,938.32
12. Redis, William	Asst. Football Coach	\$ 6,170.99
13. Reed, Jerome	Asst. Football Coach	\$ 6,170.99
14. Rodgers, David	Asst. Boys Track Coach	\$ 6,993.72
15. Schmidt, Mark	Asst. Baseball Coach	\$ 6,733.80
16. Shelby, Julius	Asst. Football Coach	\$ 6,170.99
17. Smith, Adam	Asst. Football Coach	\$ 6,170.99
18. Stepter, Lavar	Asst. Football Coach	\$ 6,170.99
19. Teague, Michelle	Asst. Girls Track Coach	\$ 6,993.72

**III. Approved Leaves**

**1. Foti, Silvia**

Beginning Date:	August 18, 2021
Ending Date:	June 1, 2022
Type:	Sabbatical

**Proviso Township High Schools District 209 - FY 21 Employee Count & Staffing Summary  
PROJECTION WORKSHEET March 2021 BOE**

CATEGORY	East	West	PMSA	District	Total Employee Count	Board Approved Allocation	Vacancies	Leaves of Absence	Vacancy Detail
Administration	15	13	5	17	50	54	4	0	Asst. Principal - PMSA (1), Dean - West, Building Manager - West, Director of Accounting
Instructional Staff	111.5	117.5	53	1	283	287	4	0	CTE - 1 East / 1 PMSA, Math - West , 1 Special Education-East
Support Staff	14	15	2	11	42	46	4	0	Secretary for Student Life - WEST / Admin Assistant to Dir Curr & Eval/Specialized Services / Secretary for Student Life - PMSA, Attendance Secretary-West
Information Technology	6	3	3	3	15	15	0	0	
Business Office	1	0	1	3	5	7	2	0	Payroll Coordinator, Business Office Secretary
Security	22	25	6	0	53	58	5	0	Full-Time Security East-2, Full-Time Security West, Lunchroom Monitor- West, Part -Time Security West
Teacher Aides & Other Support Staff	16	16	1	1	34	36	2	0	2 Full-time paraprofessional West
Operations & Maintenance	26	29	12	0	67	71	4	0	Custodian-West, Custodial East, Maintenance - East , Night Foreman
NJROTC / Resource Teacher	3	3	0	0	6	6	0	0	
<b>TOTALS</b>	<b>214.5</b>	<b>221.5</b>	<b>83</b>	<b>36</b>	<b>555</b>	<b>580</b>	<b>25</b>	<b>0</b>	

PROVISO TOWNSHIP HIGH SCHOOL DISTRICT 209 Office of Human Resources  
 FY21 Personnel Count Report - March

	East	West	PMSA	District	Leave of Absence	BDE Allocation	East	West	PMSA	District	Total Vacancies	East	West	PMSA	District	East	West	PMSA	District	Employee Name	
	Head Count by Building					Allocations by Building						Vacancies by Buildings									
<b>ADMINISTRATION</b>																					
Superintendent	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Dr. James Henderson	
Deputy Superintendent	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Dr. Nicole Williams	
Assistant Superintendent of Academics & Student Services	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Dr. Nicole Nicholson-Howard	
Assistant Superintendent of Human Resources	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Dan Johnson	
Assistant Superintendent of Finance and Operations	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Paul Starck-King	
Executive Director Media / Community Engagement	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Nicole Wilson	
Principal	1	1	1	0	0	3	1	1	1	0	0	0	0	0	0	Dr. Patrick Hardy	Dr. Bessie Karvelas	William Breisch			
Director of Accounting	0	0	0	0	0	1	0	0	0	1	1	0	0	0	1					Tracy Miller - VACANCY	
Director of Curriculum, Assessment, & Program Evaluation	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Greta Mitchell Williams	
Director of Innovation	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Cristin Chiganos	
Director of Specialized Services	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Vanessa Schmitt	
Director of Student & Family Services	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Michelle Hassan	
Assistant Principal	2	2	0	0	0	5	2	2	1	0	1	0	0	1	0	Fred Aguirre Dr. Alexander Brandon	Maxine Jeremiah Joseph Kosina	William Breisch- VACANCY			
Athletic & Activities Director	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	Dr. Nicholas Browder	Daniel Savage				
Director of Technology	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Tracy Avant-Bey	
Manager of Career Readiness & Student Programming	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Antoinette Rayburn	
Manager of English Language Learners & World Languages	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Dr. Jeremy Burnham	
Manager of Buildings and Grounds	1	0	1	0	0	3	1	1	1	0	1	0	1	0	0	Al McDonald	Angelo Calcagno - Vacancy	L.T. Taylor			
Manager of Safety and Security	1	1	1	0	0	3	1	1	1	0	0	0	0	0	0	Levertis Robinson Jr.	Donald Mobley	Brandon Gale			
Division Head of 9th Grade Academy	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	Robyn Lee-Diaz					
Division Head of Arts & Communication	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	Scott Anderson					
Division Head of Business & Human Services	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	Michael Wolney					
Division Head of English & Social Studies	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0		Stephen Ngo				
Division Head of English, Social Studies & Electives	0	1	1	0	0	1	0	0	1	0	0	0	0	0	0				Angela Marino		
Division Head of Guidance & Special Education	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0		Carla Williams				
Division Head of Math & Science	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0		Heather Wickey				
Division Head of Math, Science & Electives	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0				Brian Hesik		
Division Head of Physical Education & Electives	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0		Marilyn Rouse				
Division Head of STEM	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	Alexander Aschoff					
Dean of Students	3	2	0	0	0	6	3	3	0	0	1	0	1	0	0	Dr. Melvin Caldwell Dylester Palm Salandra Crockett	Dr. Debra Thomas Ernest Travis Mary Ann West-VACANCY				
Coordinator- Benefits	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Arlene Sabado	
Coordinator- Career Academies	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	Jason Spoor-Harvey	Kate Foster				
Coordinator- Human Resources	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Tiffany Jenkins	
Coordinator- IB Programming	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Rebecca Tanaka	
Coordinator- Special Education Programming	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	Akiva Carson	Beverly Harris-Hughes				
Coordinator- Transition	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Mark Mini	
<b>Total Admin</b>	<b>15</b>	<b>13</b>	<b>5</b>	<b>17</b>	<b>0</b>	<b>54</b>	<b>15</b>	<b>15</b>	<b>6</b>	<b>18</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>1</b>						

**PROVISO TOWNSHIP HIGH SCHOOL DISTRICT 209 Office of Human Resources  
FY21 Personnel Count Report - March**

	East	West	PMSA	District	Leave or Absence	BOE Allocation	East	West	PMSA	District	Total Vacancies	East	West	PMSA	District	Employee Name	Employee Name	Employee Name	Employee Name	
	Head Count by Building						Allocations by Building					Vacancies by Buildings								
<b>INSTRUCTIONAL STAFF</b>																				
Art	4	2	3	0	0	9	4	2	3	0	0	0	0	0	0	0	Allison Hardiman Daphne Hill Brenden Meara Laura Turk	Patricia Black-Martul Sean Shipley	Jenna Bansbach Jeannine Comeilus Marcia LaPorte	
Business Education	3	2	0	0	0	5	3	2	0	0	0	0	0	0	0	0	Monique Burey Monica Evans Richard Pittman	Daniel Renaud Shaurae Winfield		
EL	2	2	0	0	0	4	2	2	0	0	0	0	0	0	0	0	Karen Hayslett Ilija Sisarica	Michael Costello Kaitlyn Remian		
English	12	14	8	0	0	34	12	14	8	0	0	0	0	0	0	0	Ashley Avila Catherine Bojalad-Baginski Courtney Clay Ashley Glickman Patricia Gonzalez Lynn Harris Catherine Josephs Brandon Kujawa Jennifer Moore Andre Moffett Patrice Reiger Tabitha Wordlaw-Franklin	Sherry Bates Tameka Caldwell Alison Callaghan Sarah Fromius-Hough Carissa Gillespie Angda Goel Jennifer La Bash Adenike Natschke Quiana Patton Christian Petersen Allison Ruggiero Robin Sears Anastasia Spiridis Skoupas Beata Wesolowski	Silvia Foti Audrey Kane Erin Mason Robert Markus Robyn Phifer Shantia Robnson Neal Rutstein Diane Weiner	
Family & Consumer Sciences	4	3	0	0	0	7	4	3	0	0	0	0	0	0	0	0	Patricia Green Jennifer Miller Keith Morris Natalia Bivens	Suzanne Green Margaret Riley Constance Jesukaitis		
Guidance	7.5	8.5	4	0	0	20	7.5	8.5	4	0	0	0	0	0	0	0	Evelyn Abelar Lisa DiSilvio John Korntheuyer Melissa Lugo Abhishek Mukherjee George Pappas Linda Soria-Alvarez Araceli Avilia	Stefanie Andrews Sherman Blade Karina Morales Shinnelle Taylor Claudia Holland Lynell Ingram Nicole O Connor Nikki Mejstrik Araceli Avila	Rafaella Harris (Adler) Stephanie Nix Constance Paprocki Amy Paulus	
Instructional Coach	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	0	Megan Delaney	Brian Hurley		
Interventionist	2	2	0	0	0	4	2	2	0	0	0	0	0	0	0	0	Shikha Bhala Jeanine Rainey	Dr. Anne Gottlieb Sharonda Kimbrough		
Library	1	1	1	0	0	3	1	1	1	0	0	0	0	0	0	0	Victoria Therriault	Shannon Scott	Shoshana Fiala	
Mathematics	12	14	9	0	0	36	12	15	9	0	1	0	1	0	0	0	David Appelman Hannah Henry Daniel Kram Angela Lanzillotti Spencer Schmidt Raja Shab Jesus Soto Carisa Tran Miguel Uribe Lopez-EL Ryan Walker Maureen Werner Andre Zabrodsky	Louis Arce Parampreet Aulakh David Blood Keith Brown Sergio Castillo Mary Curran Matthew Fierer Karen De Servien-Kenwood - Vacancy William Klaus James Marter Brittany Norris-EL Damian Perez- EL Jozsef Rosko Larry Spires Faith Medlock	James Fisher Kurt Wolff-Klammer Jill Ireland Farid Moraveji Rebecca Resnick Peter Scheidler Josh Shaffer Jennifer Stompor Rolando Vega Puente	
Music	1	2	1	0	0	4	1	2	1	0	0	0	0	0	0	0	Cletis Seals	Samuel Atcher Salina Watson	Matthew Brown	
Psychologist	1	1	0	1	0	3	1	1	0	1	0	0	0	0	0	0	Gloria Washington	Treavon Burton		Jennifer Keene

**PROVISO TOWNSHIP HIGH SCHOOL DISTRICT 209 Office of Human Resources  
FY21 Personnel Count Report - March**

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	Head Count by Building						Allocations by Building					Vacancies by Buildings				Employee Name			
Physical Education	9	9	5	0	0	23	9	9	5	0	0	0	0	0	0	Alexander Analitis Christopher Barbian Bennie Goslawski Ernest Horton Darryl Howell Jr Amy Koczor Tracy McCormick Daniel Sutton Daniel Vashinko	Amanda Barajas Twamena Crosby Ryan Elisco Lawrence Johnson Chester Love Randall Spaulding Brian Williams Shane McNally Joseph Zubeck	Robert Reich Jessica Schaub Paula Struwing Vincent Stubstad Peter Zak	
Science	11	14	8	0	0	33	11	14	8	0	0	0	0	0	0	Colton Brucks Isabel Castellanos-Gueverva Cathy Hillegonds Crystal McAllister Ann McElhatton Justin Moore Dale Pijut Chadia Razeq Veronica Raceala Veronica Rundell Tina Vega	Danielle English Jason Grey George Gutierrez Emma Holli-Murphy Jeremy Humphreys John Jordan Joanne Klonowski James Lane Michelle Lucas Edward McNally Rodney Noble Jennie Polizzotto Bozena Suway David Vassallo	Mary Beidas Joshua Burton Daniel Caldwell Sarah Huels Dr. Todd Gatlin Laura Gregg Matthew Shirin John Wardisani	
Social Studies	13	13	8	0	0	34	13	13	8	0	0	0	0	0	0	George Bunn Christine Corso Jonathan Gibfried Ryan Martin Martina McEllistrim Joshua Mullen Christopher Norman Lucio Oquendo Jr Ralph Perry Jessica Piemonte Micaela Soto- EL Christopher Sunner Lindsey Townsend	James Brakie Danele Butler Karen Hammoud Scott Hendrickson Timothy Herbert Frank LaGrassa Katherine Loulousis Diana Medina-Olague EL Andrew Hitzhusen Stephen Rauch Victoria Spiering Carlos Villanueva Robert Wortel EL	Sarah Petruzzi Asselborn Stephen Colwell Melissa Kitchka Michael Kozma Alexandra Momney Rex Nyquist Rachel Sands Tony Valente	
Social Workers	4	4	0	0	0	8	4	4	0	0	0	0	0	0	0	Melissa Amison Okine, Nefeteri Hannah McCarthy Carol Murchison	Laura Elk-Weist Charlotte Grady Hannah Maurer Elsa Montoto Vega		
Special Education	17	16	0	0	0	34	18	16	0	0	1	1	0	0	0	Edwin Bagley Meghan Barone Lauren Brecheisen Slobhan Connaghan-VACANCY Lori Coughran Beth Buffa (Culp) Lauren Deady Toni Ezell JoDonna Gautschy Joseph Scanlon Patrick Hackett Rebecca Josefek Susan Katz Dean Lodovico David Moss Joseph Radecki Michelle Sirota Marhonda Atcher	Don Abernathy Daniel Biniewicz Joan Butvilas Gina Capasso Satyam Contractor Steven Ford Julius Shelby Devon Harris Tracy Quadri Dionne Jefferson Tina Lira Kevin Morrow Linda O'Connell Gail Suffredin Rebecca Wilson Caryn Weldon		Phillip Gautschy-VACANCY
Technology	2	3	0	0	0	7	3	3	1	0	2	1	0	1	0	Andrew Hebert- VACANCY Alfred Jaques Donald Robinson	Carl Fedele April Senase Onitsar Freelain		

PROVISO TOWNSHIP HIGH SCHOOL DISTRICT 209 Office of Human Resources  
FY21 Personnel Count Report - March

	East	West	PMSA	District	Leave or Absence	BOE Allocation	East	West	PMSA	District	Total Vacancies	East	West	PMSA	District	East	West	PMSA	District	
	Head Count by Building					Allocations by Building					Vacancies by Buildings					Employee Name				
World Languages	5	6	6	0	0	17	5	6	6	0	0	0	0	0	0	Vanessa Collins Amanda Duvall Anamaria Greab Dustin Greenberg Janice Konstant EL	Wanda Cruz Jocelyn Dorleans Charles Hinriksson Zoe C. McManmon Teresa Victores Bryan Otero	Audra Gart Erin Higgins Amy Moreno Omar Orozco Elizabeth Restivo Margarita Levasseur		
<b>Total Faculty</b>	<b>111.5</b>	<b>117.5</b>	<b>53</b>	<b>1</b>	<b>0</b>	<b>287</b>	<b>113.5</b>	<b>118.5</b>	<b>54</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>0</b>					
<b>SUPPORT STAFF</b>																				
<b>10-Month</b>																				
Secretary- Dean Office	0	3	0	0	0	3	0	3	0	0	0	0	0	0	0		Latonia Carter Pearl Faleti Diann Lambert			
Secretary- Guidance Office	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	Johnnie Lucas	Kya Hrobowski			
Secretary- Library	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	Gwendolyn Willhite	Michelle McClinton			
Secretary- Main Office	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	Angela Satterfield				
Secretary- Special Education	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	Vonseccil Parrott	Kim Lindsey			
<b>Total 10-Month Support Staff</b>	<b>4</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>4</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>					
<b>12 month</b>																				
Administrative Assistant- Office of Academics & Student Services	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Carla Johnson
Administrative Assistant-Office of Curriculum, Assessment & Program Evaluation	0	0	0	0	0	0.5	0	0	0	0.5	0.5	0	0	0	0.5					Kristyn Wiegel - Vacancy
Administrative Assistant- Office of Finance and Operations	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Mary O'Rourke
Administrative Assistant-Office of Human Resources	0	0	0	2	0	2	0	0	0	2	0	0	0	0	0					Stacy Cooper Jesus Guillen
Administrative Assistant- Office of the Superintendent	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Michelle Edwards
Administrative Assistant-Specialized Services	0	0	0	0	0	0.5	0	0	0	0.5	0.5	0	0	0	0.5					Kristyn Wiegel - Vacancy
Administrative Assistant-Technology	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Charlene Vazquez
Executive Assistant-Office of the Superintendent	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Karen O'Shea
Registrar	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	Deanna Adams	Shirley Magee			
Secretary-Athletics	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	Marion White	Joanne Washington			
Secretary- Attendance	1	0	0	0	0	2	1	1	0	0	1	0	1	0	0	Josephine Pritchett	Susan Lukaszek-Vacancy			
Secretary- Bookroom	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	Devaughn Benion	De Cora Hooper			
District Data Analyst	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Anna Friedman
District Spanish Communications Specialist & Translator	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Noemi Mendieta
Secretary- Duplication Services	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0					Suzan Smith
Secretary- Education Services	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	Jeri Hogan-Matthews	Lorena Jacobo			
Secretary- Enrollment Services	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	Harriet Naylor	Lynette Garcia			
Secretary- Main Office	1	1	1	0	0	3	1	1	1	1	0	0	0	0	0	Angelica Rodriguez	Swea Ingram	Marchanne Chambers		
Secretary & Nurse Assistant	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	Daphne Walker	Sherice York			
Secretary- Office of the Principal	1	1	1	0	0	3	1	1	1	0	0	0	0	0	0	Sarah McAllister	Angel Banks	Janet Redmond		
Secretary-Student Life	1	0	0	0	0	3	1	1	1	0	2	0	1	1	0	Shavonne Henry	Dionne Jefferson VACANCY	Yadira Camacho -Vacancy		
Specialist- Grants	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Rajeska Jackson
Student Services Administrative Assistant	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0					Roberto Daniel
<b>Total 12-Month Support Staff</b>	<b>10</b>	<b>9</b>	<b>2</b>	<b>11</b>	<b>0</b>	<b>36</b>	<b>10</b>	<b>11</b>	<b>3</b>	<b>12</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>1</b>					
<b>Total Support Staff</b>	<b>14</b>	<b>15</b>	<b>2</b>	<b>11</b>	<b>0</b>	<b>46</b>	<b>14</b>	<b>17</b>	<b>3</b>	<b>12</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>1</b>					

**PROVISO TOWNSHIP HIGH SCHOOL DISTRICT 209 Office of Human Resources  
FY21 Personnel Count Report - March**

	East	West	PMSA	District	Leave or Absence	BOE Allocation	East	West	PMSA	District	Total Vacancies	East	West	PMSA	District	Employee Name			
	Head Count by Building					Allocations by Building						Vacancies by Buildings							
<b>Technology</b>																			
Manager- Assistant Network	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	Luis Correa		
Computer Lab Aides	2	2	2	0	0	6	2	2	2	0	0	0	0	0	0	0	Robin Brooks-Hancock Diana Garcia	Estera Mezera Kevin McKinnie	Vonswell Lathan Donald Racan
Computer Support Technicians	1	1	1	0	0	3	1	1	1	0	0	0	0	0	0	0	Adolfo Reyes	John Cavallone	Keith Evans
Junior Database/Helpdesk Analyst	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	Julie Suva		
Machines/Stock Clerk	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	Marc Jones		
Manager- Lead Network	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0			James Krolik
Senior SIS Manager and Webmaster	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0			Jeffrey Leyba
Technology Integration Coordinator	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0			Lindsey Coppola
<b>Total Information Technology</b>	<b>6</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>15</b>	<b>6</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>				
<b>Business Office</b>																			
Assistant to Purchasing Specialist	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0			Natalie Principe
Assistant to Director of Accounting	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0			Marcia Watson
Business Office Secretary	1	0	1	0	0	3	1	1	1	0	1	0	1	0	0	0	Ida Chester	Marcia Watson - Vacancy	Annette Eiland-Jones
Payroll Coordinator/Business Office Supervisor	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	1			Rachel Riveria-Vacancy
Purchasing Specialist	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0			Charlotte White
<b>Total Business Office</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>				
<b>Security</b>																			
Full-time Security	12	17	2	0	0	34	14	18	2	0	3	2	1	0	0	0	Paris Burns Peaches Barker Donald Boyce Cleophus Donaldson Mary Douglass Jeanetta Geans Brion Grant Kevin Holmes Elizabeth Manzo Jerrale Palmer De Andre Payton David Sanchez Jr Charles Thompson Johnnie Womack Jr	Lance Brown Terriel Cannon Mauricio Cepeda-Vacancy Vincent Carter Sofia Diaz Brody Farries Jose Garcia Darien Johnson Walker Lionel Mackey Antwan Peters Frank Pieranunzi Patricia Powell Rochell Rogers Tami Smith Banner Lavar Stepter Anthony White Johnnie Williams Jr Keeshawn Young	Jacqueline Arreola Bobby Grant
Part-time Security	6	5	3	0	0	15	6	6	3	0	1	0	1	0	0	0	Willard Ford Antonio Gaddis Ashley Johnson Billy Russell Marques Walton Auteria Woodards	Anthony Elam Chaylan Gaddis Chere Loury Darryl Pruitt Julius Shelby VACANCY William Williams	LaShawn Burrell Brian Robinson Shellsallam Simpson
Lunchroom Monitor	4	3	1	0	0	9	4	4	1	0	1	0	1	0	0	0	Liza Green Barbara Moore Jeffrey Ford Betty Thomas	Laura Bailey Valeria Neal Michael Willis-Vacancy Adam Smith	Beatrice Thomas
<b>Total Security</b>	<b>22</b>	<b>25</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>58</b>	<b>24</b>	<b>28</b>	<b>6</b>	<b>0</b>	<b>5</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>0</b>				

**PROVISO TOWNSHIP HIGH SCHOOL DISTRICT 209 Office of Human Resources  
FY21 Personnel Count Report - March**

	East	West	PMSA	District	Leave or Absence	BOE Allocation	East	West	PMSA	District	Total Vacancies	East	West	PMSA	District	East	West	PMSA	District	
	Head Count by Building					Allocations by Building						Vacancies by Buildings				Employee Name				
<b>Teacher Aides/Other Support Staff</b>																				
Assistant to the Band Director	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	0	Everett Newchurch	Zachary Jones		
ESL Tutor	2	2	0	0	0	4	2	2	0	0	0	0	0	0	0	0	Dilson Julio Melanie Pina	Triniece Batts Tiffany Tyler		
Job Coach	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0				Montese Walker
Paraprofessional- Full-time	6	7	0	0	0	14	6	9	0	0	2	0	2	0	0	0	Antonio Gonzalez Diana Johnson Erica Tyus Michael Wright Carla Yates Lincoln Smith	LaDwayne Banks VACANCY Cheryl Brown Travis Cox VACANCY Bria Laudo Ana Mazzulla Fatima Norwood Marco Parrott Charharie Riales Lauren Robertson		
Paraprofessional - Part-time	4	3	0	0	0	7	4	3	0	0	0	0	0	0	0	0	Glenida Hampton Angela Higgins Lajoyua Porter Richard Westbrook	Anthony Longstreet Kinnika Wade Carrie Washington		
Specialist-Parent Engagement	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	0	Eva Kardaras	Delinda Hyde		
School Nurse	1	1	1	0	0	3	1	1	1	0	0	0	0	0	0	0	Verna Pitman	Kenneth Holland	Maria Ochoa-Delgado	
Spanish Communication Translator & Office Aide	1	1	0	0	0	2	1	1	0	0	0	0	0	0	0	0	Wanda Teruel	Juana Mendoza		
<b>Total Support Staff</b>	<b>16</b>	<b>16</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>36</b>	<b>16</b>	<b>18</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>					
<b>Operations and Maintenance</b>																				
Custodian - Day	3	3	2	0	0	8	3	3	2	0	0	0	0	0	0	0	Terrace Craig Reginald Johnson Darrell Straughter	Denise Daniels Anthony Harris Leroy Hughes	Ana Garcia Rayda McCarroll Wynn	
Custodian - Night	9	11	5	0	0	27	10	12	5	0	2	1	1	0	0	0	Elicelda Angelino Shahee Green Jesse Hayes James Jenkins Jeffery Madlock Danielle Murray Rodney Smith VACANCY William Taylor Ambrosio Velazquez Juan Velazquez	Jerry Gladney Michael Graham Rodney Jay Yessica Lopez de Gallegos Shavon Miller Aricia Plomero Javier Plomero Ofelia Sotelo Sergio Tellaz-VACANCY Eligio Velazquez Luis Villalva Wenceslada Macias	Maribel Avitia Lamar Davis Salvador Enciso Jose Galvan William Simpson Jr.	
Fireman	2	3	0	0	0	5	2	3	0	0	0	0	0	0	0	0	Terry Edmond Terrance Gardner	Lee Leak Sergio Noyola Dario Rodas-Beltran		
Lead Fireman	1	1	1	0	0	3	1	1	1	0	0	0	0	0	0	0	Steve Gluecklich	Jeffrey Walker	Corey Johnson	
Maintenance I	6	7	3	0	0	17	7	7	3	0	1	1	0	0	0	0	Claude Brown Joseph Cozzi Anthony Donatille Alfred McDonald Jr - VACANCY Woodrow Shelton Thomas Sloan Vincent Trombetta	Darwin Duncan Martin Echevarria Ronald Good Donald Knapp Roy Ruiz Billy Welch Keith Williams	Vito Pirozzoli Donnis Stockdale Nicholas Zambone	
Maintenance II	4	3	0	0	0	7	4	3	0	0	0	0	0	0	0	0	William Garrett Calvin Taylor Earl Watts Jr Larry Williams	Andres Aviles Sergio Tellez Gregory Walker		
Maintenance	1	1	1	0	0	3	1	1	1	0	0	0	0	0	0	0	Leon House	Jose Perales	Robert Brown	
Night Foreman	0	0	0	0	0	1	0.5	0.5	0	0	1	0.5	0.5	0	0	0	Ronald Pearson (0.5) VACANCY	Ronald Pearson (0.5) VACANCY		
<b>Total O&amp;M</b>	<b>26</b>	<b>29</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>71</b>	<b>28.5</b>	<b>30.5</b>	<b>12</b>	<b>0</b>	<b>4</b>	<b>2.5</b>	<b>1.5</b>	<b>0</b>	<b>0</b>					

**PROVISO TOWNSHIP HIGH SCHOOL DISTRICT 209 Office of Human Resources  
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	East	West	PMSA	District	Leave or Absence	BOE Allocation	East	West	PMSA	District	Total Vacancies	East	West	PMSA	District	East	West	PMSA	District
	Head Count by Building						Allocations by Building					Vacancies by Buildings				Employee Name			
<b>Other Contractual</b>																			
NJROTC	3	3	0	0	0	6	3	3	0	0	0	0	0	0	0	Daisy Blanchard Darryl Person McKinley Toombs	William Goggins Regina Hawley Larquis Sowell		
Resource Teacher (100-day)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
<b>Total Other Contractual</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>				
<b>GRAND TOTALS</b>	<b>214.5</b>	<b>221.5</b>	<b>83</b>	<b>36</b>	<b>0</b>	<b>580</b>	<b>221</b>	<b>234</b>	<b>86</b>	<b>40</b>	<b>25</b>	<b>5.5</b>	<b>12.5</b>	<b>3</b>	<b>3</b>				



## **Action Item**

### **Subject:**

RESOLUTION OF THE BOARD OF EDUCATION OF PROVISO TOWNSHIP HIGH SCHOOLS DISTRICT 209 AUTHORIZING THE NON-RENEWAL OF CERTIFIED/LICENSED EMPLOYEES.

### **Background:**

For the non-renewal of any non-tenured teacher, the Board of Education shall take action and notice must be provided to the employee 45 days before the end of the school term. 105 ILCS 5/24-11.

### **Superintendent's Recommendation:**

That the Board of Education of Proviso Township High Schools District 209 Accept the Superintendent's recommendation to approve the Resolution of the Board of Education of Proviso Township High Schools District 209 Authorizing the Non-Renewal of Certified/Licensed Employees as presented in closed session.

16. Old Business
17. New Business
18. Adjourn